# **UNIVERSITY OF IOANNINA**

# **SCHOOL OF SOCIAL SCIENCES**

# **DEPARTMENT of PSYCHOLOGY**

Undergraduate Course Outlines List 2025-2026 for the students who started their studies in the academic years from 2019-2020 to 2022-2023

The Department of Psychology does not offer courses in English.

Instead, Erasmus students attend regular meetings with the course instructor and work on individual/group projects.

Face-to-face tutorials are offered during the semester.

Tutorials aim to support personal understanding and the development of thinking paths that enable students to grasp the gist of the course content and reach the learning outcomes of each course.

1st Semester

#### **Developmental Psychology I: Infancy and Early Childhood**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL   | SOCIAL SCIENCES   |                             |          |         |   |
|--|---|-----------------------------|----------|---------|---|
| ACADEMIC UNIT  | PSYCHOLOGY  |                             |          |         |   |
| LEVEL OF STUDIES   | UNDERGRADUATE   |                             |          |         |   |
| COURSE CODE  | ΨΥΥ008  |                             | SEMESTER | 1       |   |
| COURSE TITLE   | Developmental Psychology I: Infancy and Early Childhood |                             |          | arly    |   |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |   | WEEKLY<br>TEACHING<br>HOURS | ì        | CREDITS |   |
| Lectures   |   |                             | 3        |         | 5 |
|  |   |                             |          |         |   |
|  |   |                             |          |         |   |
| Add rows if necessary. The organisation of teaching and the  |   |                             |          |         |   |
| teaching methods used are describ  |   |                             |          |         |   |
| COURSE TYPE  | 300   |                             |          |         |   |
| general background,  |   |                             |          |         |   |
| special background, specialised  |   |                             |          |         |   |
| general knowledge, skills  |   |                             |          |         |   |
| development  |   |                             |          |         |   |
| PREREQUISITE COURSES:  |   |                             |          |         |   |
| LANGUAGE OF INSTRUCTION  | N Greek   |                             |          |         |   |
| and EXAMINATIONS:  |   |                             |          |         |   |
| IS THE COURSE OFFERED TO   | O Yes   |                             |          |         |   |
| ERASMUS STUDENTS   |   |                             |          |         |   |
| COURSE WEBSITE (URL)   | https://ecourse.uoi.gr/course/view.php?id=1930          |                             |          |         |   |

### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The goal of this course is to present a comprehensive overview of contemporary developmental psychology and to familiarize the students with:

- 1. the history of the developmental study of infants and children,
- 2. the multiple ways of understanding development,

- 3. the formulation of developmental research questions and the design of methodological protocols,
- 4. the major issues, tasks and milestones of human development,
- 5. major developmental theories,
- 6. critical reflection and discussion of theoretical and research issues in the study of infant and early childhood development.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations Decision-making

Working independently

Team work Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

Autonomous thinking Reflection and critical thinking

Respect for diversity and cultural issues

#### (3) SYLLABUS

This course explores developmental theory and research about biological, social and psychological issues in infancy and early childhood. This course describes the nature and context of development, from conception till the end of early childhood, focusing on the biological, cognitive, interpersonal, social, emotional, and moral aspects of development, focusing both on typical and atypical development. Various theoretical models will be discussed and accessed.

#### Outline:

- **Human evolution**
- Genetics and epigenetics
- Prenatal development
- Neonatal development, perceptual, motor, cognitive, communicational and cultural issues
- Development of intersubjectivity, interaction, social referencing, play and humor
- Attachment
- Language development
- Development of play and imagination
- Self, gender, and identity understanding and development
- Family and social milieu
- Cognitive development, intelligence, socio-cultural scaffolding issues
- Theory of mind
- Moral reasoning
- Classic and contemporary development theories

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                             | Face to face                 |                 |  |
|--------------------------------------|------------------------------|-----------------|--|
| Face-to-face, Distance learning,     |                              |                 |  |
| etc.                                 |                              |                 |  |
| USE OF INFORMATION AND               | Use of ICT in teaching,      |                 |  |
| COMMUNICATIONS                       | communication with student   | ts              |  |
| TECHNOLOGY                           |                              |                 |  |
| Use of ICT in teaching, laboratory   |                              |                 |  |
| education, communication with        |                              |                 |  |
| students                             |                              |                 |  |
| TEACHING METHODS                     | . ,                          | Φόρτος Εργασίας |  |
| The manner and methods of            | Δραστηριότητα                | Εξαμήνου        |  |
| teaching are described in detail.    | Lectures                     | 39              |  |
| Lectures, seminars, laboratory       | Literature review            | 33              |  |
| practice, fieldwork, study and       | Assignments                  | 35              |  |
| analysis of bibliography, tutorials, | Exercises                    | 15              |  |
| placements, clinical practice, art   | Exams                        | 3               |  |
| workshop, interactive teaching,      | Total                        | 125             |  |
| educational visits, project, essay   | 1000                         | 123             |  |
| writing, artistic creativity, etc.   |                              |                 |  |
|                                      |                              |                 |  |
| The student's study hours for each   |                              |                 |  |
| learning activity are given as well  |                              |                 |  |
| as the hours of non-directed study   |                              |                 |  |
| according to the principles of the   |                              |                 |  |
| ECTS                                 |                              |                 |  |
| STUDENT PERFORMANCE                  |                              |                 |  |
| EVALUATION                           | A written exam that includes | <b>5:</b>       |  |
| Description of the evaluation        | Open questions               |                 |  |
| procedure                            | Comparison questions         |                 |  |
|                                      | Critical assessment question | S               |  |
| Language of evaluation, methods      |                              |                 |  |
| of evaluation, summative or          |                              |                 |  |
| conclusive, multiple choice          |                              |                 |  |
| questionnaires, short-answer         |                              |                 |  |
| questions, open-ended questions,     |                              |                 |  |
| problem solving, written work,       |                              |                 |  |
| essay/report, oral examination,      |                              |                 |  |
| public presentation, laboratory      |                              |                 |  |
| work, clinical examination of        |                              |                 |  |
| patient, art interpretation, other   |                              |                 |  |
| Specifically-defined evaluation      |                              |                 |  |
| criteria are given, and if and where |                              |                 |  |
| they are accessible to students.     |                              |                 |  |

# (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Bornstein, M.H. & Lamb, M.E. (2015). Developmental Science: An Advanced Textbook. New York: Psychology Press/Taylor & Francis.

Lightfoot, C., Cole, M. & Cole, S.R. (2014). Η ανάπτυξη των παιδιών. Αθήνα: Τυπωθήτω – Γιώργος Δαρδανός.

Fingerman, Karen L., Cynthia Berg, Jacqui Smith, and Toni C. Antonucci, eds. 2011. *Handbook of life-span development*. New York: Springer.

Κουγιουμουτζάκης, Γ. (2016). Το συν- της συγκίνησης: Ψυχολογία εμβρύων, βρεφών και νηπίων: Ηράκλειο: Πανεπιστημιακές Εκδόσεις Κρήτης.

Murray, L. (2017). Η ψυχολογία των βρεφών. Αθήνα: Παπαζήσης.

Reddy, V. (2019). Πώς τα βρέφη γνωρίζουν τον νου. Αθήνα: Παπαζήσης.

Rogoff, B. (2003). The cultural nature of human development. Oxford UK: Oxford University Press.

Slater, A. & Bremner, J.G. (2019). Εισαγωγή στην Αναπτυξιακή Ψυχολογία. Αθήνα: Εκδ. Τζιόλα.

Smith, K.S., Cowie, H., & Blades, M. (2018). Κατανοώντας την ανάπτυξη των παιδιών. Αθήνα: Εκδ. Τζιόλα.

Taylor, M. (2013). The Oxford Handbook of the Development of Imagination. New York: Oxford University Press.

Wood, C., Littleton, K., & Sheehy, K. (2006). Developmental psychology in action. Malden: Blackwell Publishing.

- Related academic journals:

Child Psychology

**British Journal of Developmental Psychology** 

**Developmental Psychology** 

**European Journal of Developmental Psychology** 

Infant Behavior and Development

Journal of Applied Developmental Psychology

Journal of Child Psychology and Psychiatry and Allied Disciplines

#### **Cognitive Psychology I**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL                              | SOCIAL SCIENCES  |                |          |                 |         |
|-------------------------------------|--|----------------|----------|-----------------|---------|
| ACADEMIC UNIT                       | PSYCHOLOGY   |                |          |                 |         |
| LEVEL OF STUDIES                    | UNDERGRADUA  | UNDERGRADUATE  |          |                 |         |
| COURSE CODE                         | ΨΥΥ010   |                | SEMESTER | 1 <sup>st</sup> |         |
| COURSE TITLE                        | COGNITIVE PSYC   | CHOLOGY I      |          |                 |         |
| INDEPENDENT TEACH                   | NG ACTIVITIE   | S              |          |                 |         |
| if credits are awarded for separate | components   | of the course, | WEEKLY   |                 |         |
| e.g. lectures, laboratory exercis   | es, etc. If the (  | credits are    | TEACHING |                 | CREDITS |
| awarded for the whole of the d      | course, give th  | ie weekly      | HOURS    |                 |         |
| teaching hours and th               |  |                |          |                 |         |
|                                     | I presentation assignments 3   |                |          |                 | 5       |
| Add rows if necessary. The organise | -  |                |          |                 |         |
| teaching methods used are describ   |  |                |          |                 |         |
| COURSE TYPE                         | General backgro  | ound           |          |                 |         |
| general background,                 |  |                |          |                 |         |
| special background, specialised     |  |                |          |                 |         |
| general knowledge, skills           |  |                |          |                 |         |
| development                         |  |                |          |                 |         |
| PREREQUISITE COURSES:               | DURSES:  |                |          |                 |         |
| LANGUAGE OF INSTRUCTION             | Greek (English is used for instruction and examination for Erasmus students) |                |          |                 |         |
| and EXAMINATIONS:                   |  |                |          |                 |         |
| IS THE COURSE OFFERED TO            | Yes  |                |          |                 |         |
| ERASMUS STUDENTS                    |  |                |          |                 |         |
| COURSE WEBSITE (URL)                | https://ecourse.uoi.gr/course/index.php?categoryid=107                       |                |          |                 |         |

# (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course forms the basic course that covers concepts, theories, and research findings from the discipline of Cognitive Psychology. More specifically, this course covers the cognitive processes of perception, attention, memory, reasoning, and problem solving.

Upon successful completion of the course, students will have acquired:

- basic knowledge in topics from the field of Cognitive Psychology and its relation to other fields of psychology,
- basic knowledge of understanding and critical analysis of empirical and

- theoretical data related to the above cognitive processes
- the ability to cooperate with their classmates in order to present a research paper in any of the above-mentioned topics of Cognitive Psychology
- the ability to carry out literature review in journals and topics of Cognitive Psychology, by using the University Library as well as internet and electronic databases
- basic research skills
- the ability to work independently and in groups
- the ability to communicate their work to public audiences and
- knowledge acquisition skills required for continuing their studies with a high degree of autonomy

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations

**Decision-making** 

Working independently

Team work Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Decision-making Working independently

Team work

Criticism and self-criticism

Production of free, creative, and inductive thinking

Search for, analysis and synthesis of data and information, with the use of the necessary technology

#### (3) SYLLABUS

#### Course content:

#### Cognitive Psychology

History and Research methods of Cognitive Psychology

#### Perception

- Theories of perception
- Perception of depth and movement
- Perceptual constancies and perceptual illusions

#### Attention

- Attention models

#### Memory

- Theories memory models
- Working memory
- Semantic memory
- Explicit implicit memory
- Forgetting theories
- Mnemonic strategies

Problem solving

### (4) TEACHING and LEARNING METHODS - EVALUATION

Respect for the natural environment

Project planning and management

Showing social, professional and ethical responsibility and sensitivity to gender issues

Respect for difference and multiculturalism

Criticism and self-criticism

Production of free, creative and inductive thinking

Others... .....

Object recognition

- Theories of attention
- Focused divided attention

- Reasoning

9

# **DELIVERY** Face-to-face, Distance learning,

Face-to face

# **USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

Support of the learning process through the electronic platform e-course Power point presentation Communication with students via email

Use of ICT in teaching, laboratory

education, communication with students

**TEACHING METHODS** 

The manner and methods of teaching are described in detail. Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Activity                                    | Semester workload |
|---|-------------------|
| Lectures                                    | 39                |
| Study and analysis of                       | 53                |
| bibliography                                |                   |
| Individual study time                       | 30                |
| Exams                                       | 3                 |
| Course total (25 workload hours per credit) | 125               |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the **ECTS** 

## STUDENT PERFORMANCE **EVALUATION**

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

I. Written exams that include:

- multiple choice questions
- open-ended questions

II. Optional oral presentation of projects, which may add up to 3 points to the final grade.

#### (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
  - Matlin, M.W. & Farmer, T.A. (2019). (Α. Βατάκη & Ε. Ζιώρη, Επιμ.). Γνωστική Ψυχολογία. Εκδόσεις Τζιόλα.
  - Goldstein, B.E. (2018). (Ν. Μακρής, Επιμ.). Γνωστική Ψυχολογία. Αθήνα, Gutenberg.
  - Kantowitz B., Roediger H., & Elmes D. (2023). (Α. Βατάκη, Ε. Ζιώρη, & Ε. Μασούρα, Επιμ.). Πειραματική Ψυχολογία. Αθήνα, Gutenberg.
  - Sternberg, R.J. (2011). Γνωστική Ψυχολογία. Διάδραση.
  - Βοσνιάδου Σ. (2001). Εισαγωγή στην Ψυχολογία. Αθήνα, Gutenberg.
- Related academic journals:
  - Cognitive Psychology

- Consciousness & Cognition Memory & Cognition Journal of Experimental Psychology: Learning, Memory & Cognition Quarterly Journal of Experimental Psychology
- Trends In Cognitive Sciences

### History and epistemology of psychology

### **COURSE OUTLINE**

### (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES                  |                |               |                 |   |
|---|----------------------------------|----------------|---------------|-----------------|---|
| ACADEMIC UNIT   | PSYCHOLOGY                       |                |               |                 |   |
| LEVEL OF STUDIES  | UNDERGRA                         | UNDERGRADUATE  |               |                 |   |
| COURSE CODE   | ΨΥΥ006                           |                | SEMESTER      | 1 <sup>st</sup> |   |
| COURSE TITLE  | History and                      | l epistemology | of psychology | ,               |   |
| INDEPENDENT TEACHING ACTIVITIES  if credits are awarded for separate components of the            |                                  | WEEKLY         |               |                 |   |
| course, e.g. lectures, laboratory ex<br>are awarded for the whole of the<br>teaching hours and th | he course, give the weekly HOURS |                |               | CREDITS         |   |
| <u> </u>  |                                  | Lectures       | 3             |                 | 5 |
|   |                                  |                |               |                 |   |
|   |                                  |                |               |                 |   |
| Add rows if necessary. The organisation of teaching and the                                       |                                  |                |               |                 |   |
| teaching methods used are describ   | ibed in detail at (d).           |                |               |                 |   |
| COURSE TYPE   | General                          |                |               |                 |   |
| general background,   |                                  |                |               |                 |   |
| special background, specialised   |                                  |                |               |                 |   |
| general knowledge, skills   |                                  |                |               |                 |   |
| development   |                                  |                |               |                 |   |
| PREREQUISITE COURSES:   |                                  |                |               |                 |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek                            |                |               |                 |   |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | Yes                              |                |               |                 |   |
| COURSE WEBSITE (URL)  |                                  |                |               |                 |   |

### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In this course students will be able to:

- 1. understand and uses various conceptualizations of the history of psychology,
- 2. identify and discuss major theoretical schools of psychology and of epistemology of psychology,

- 3. identify major social, political and economical factors that created the conditions of possibility for the emergence of scientific psychology,
- 4. to reflect critically and discuss scientific psychology as a social science and its role on subjectivization.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations Decision-making Working independently

Team work

Working in an international environment Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

.....

Autonomous thinking Reflection and critical thinking

Respect for diversity and cultural issues

#### (3) SYLLABUS

#### Outline:

- Historical development of scientific psychology during the 19th and 20th century,
- Economic, political, social and cultural conditions that formed the conditions for the evolution of scientific psychology,
- Epistemology of psychology (Positivism, hermeneutic approaches) and methodological approaches,
- Theoretic schools in psychology: functionalism, gestalt, structuralism, psychoanalysis, behaviorism, humanism, phenomenology, social constructionism,
- The social and cultural effects and applications of scientific psychology: biopolitics and subjectivization.

### (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face to face                |
|------------------------------------|-----------------------------|
| Face-to-face, Distance learning,   |                             |
| etc.                               |                             |
| USE OF INFORMATION AND             | Use of ICT in teaching,     |
| COMMUNICATIONS                     | communication with students |
| TECHNOLOGY                         |                             |
| Use of ICT in teaching, laboratory |                             |
| education, communication with      |                             |
| students                           |                             |

# **TEACHING METHODS** The manner and methods of teaching are described in detail. Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Δραστηριότητα          | Φόρτος Εργασίας<br>Εξαμήνου |
|------------------------|-----------------------------|
| Lectures               | 39                          |
| Literature review      | 55                          |
| Writing                | 13                          |
| assignment/assignments |                             |
| Exercises              | 15                          |
| Exams                  | 3                           |
| Total                  | 125                         |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the **ECTS** 

#### A written final exam that includes: **STUDENT PERFORMANCE EVALUATION**

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Open questions Comparison questions Critical assessment questions

#### (5) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Brennan, J.F. (2009). Ψυχολογία: Ιστορία & Συστήματα. Αθήνα: Τόπος.

Danziger, K. (1990). Constructing the subject: Historical origins of psychological research. New York: Cambridge University Press.

Danziger, K. (1997). Naming the mind: How psychology found its language. London: Sage.

Δαφέρμος, Μ. (2010). Το ιστορικό γίγνεσθαι της ψυχολογίας. Αθήνα: Gutenberg.

Hergenhahn, B.R. (2008). Εισαγωγή στην ιστορία της ψυχολογίας. Αθήνα: Α.Α. Λιβάνη.

Hollis, M. (2005). Φιλοσοφία των κοινωνικών επιστημών. Αθήνα: Κριτική.

Jansz, J. & van Drunen, P. (2004). A social history of psychology. UK: Blackwell Publishing. Rose, N. (1996). Inventing Our Selves: Psychology, Power and Personhood. Cambridge:

Cambridge University Press. Shorter, E. (2009). Ιστορία της ψυχιατρικής. Αθήνα: Αρχιπέλαγος

Τζανάκη, Δ. (2016). Ιστορία της [Μη]Κανονικότητας. Αθήνα: Ασίνη.

#### Related academic journals:

History of Psychology History & Philosophy of Psychology Philosophical Psychology Theory & Psychology

#### Clinical Psychology I: Orientations and Principles of Psychopathology

#### **COURSE OUTLINE**

| SCHOOL   | SOCIAL SCIENCES   |                 |                        |  |
|--|---|-----------------|------------------------|--|
| ACADEMIC UNIT  | PSYCHOLOGY  |                 |                        |  |
| LEVEL OF STUDIES   | UNDERGRADUATE   | UNDERGRADUATE   |                        |  |
| COURSE CODE  | ΨΥΥ009  | ΕΞΑΜΗΝΟ ΣΠΟΥΔΩΝ | <b>1</b> <sup>st</sup> |  |
| COURSE TITLE   | Clinical Psychology I: Orientations and Principles of<br>Psychopathology      |                 |                        |  |
| independent teaching activity if credits are awarded for separate components of the laboratory exercises, etc. If the credits are awarded course, give the weekly teaching hours and | f the course, e.g. lectures, ded for the whole of the TEACHING HOURS  CREDITS |                 |                        |  |
| Lectures and oral pi   | resentation assignments   | 3               | 5                      |  |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development   | General background, specialised general knowledge, skills development         |                 |                        |  |
| PREREQUISITE COURSES:  | SS:   |                 |                        |  |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek Οππικοακουστικο Υλικο Συχνα στην Αγγλική                                |                 |                        |  |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | No No   |                 |                        |  |
| COURSE WEBSITE (URL)   | Uol   |                 |                        |  |

#### **EDUCATIONAL OUTCOMES**

Students who attend the lectures and complete pertinent prerequisites transcend an 'ARCHWAY' of critical comprehension and in tervention tools regarding:

- Aetiological choices as developmental quasi-scenarios for divergent mental pathways to the formation of (pseudo-)pathopsychophysiology
- Remedial applications and supportive interventions for psychopathological and psychosomatic disorders: Predictability, Prognos is, and Pre-planning based on priorities derived from continuously updated information on prevalence regarding optimal therapeutic treatments
- Causal cycles of comorbidity vs. multimorbidity in psychopathology and psychosomatics vis-à-vis chosen stress vs. anxiety: gender-, age-, culture-, and religion-related nodes.
- Headway of personality over sexuality and of selfhood over personality for advanced diagnostic policies on psychosomatic dysfunctions
- Web of concepts, chronological alternations, challenges and dialectical confrontations of traditional Schools of Thought in Clinical Psychotherapy: Behaviourism vs. Psychoanalysis vs. Psychodynamics vs. Person-centered vs. Systemic vs. Gestalt vs Positive...approaches. Dialectical distinctness of doyens, unending dithering of disciples.
- Applications via major diagnostic emphasis on defense mechanisms as precursors to, e.g., cognitive fallacies.
- Yielding arcs to endure comparative interdisciplinary evaluation of clinical research decisions: assessing the appropriateness of quantitative vs. qualitative approaches and critically abridging statistical choices with ontological and epistemological criteria.

Typically addressed to freshers, the lectures lay pivotal foundations for knowledge and skills, ultimately achieving both broad and deep insights for thorough academic and subsequent professional clinical practice. They aim for a swift transition from incremental construction of a general background and orientation towards a rapid-paced development of conceptual frameworks for specialized training in clinical healing.

#### SUBJECT CONTEXT

- <u>Analysis of clinical terminology and orientations</u> to psychotherapeutic interpretive interventions, supporting noetic, cognitive, emotional, and behavioural health components against pathopsychophysiology complications.
- Research on healing feasibility at intersection planes of psychopathologic, psychosomatic, and overall pathogenetic sequelae.
- Clinical causality and daily triggers: stress, anxiety, trauma, grief, victimization, heredity.
- <u>Healing efficiency relay-race</u>: disparate theories and praxes competing for diagnostic, predictive, and psychotherapeutic adeptness.
- <u>Wobbles and wonders of clinical construction ideologies</u>: critically assessing ontology, epistemology, methodologies, methods, applications.
- <u>Aspects of pathognomonic findings under selective misreading</u> since the era of Experimentalists and Behaviourists: convenient (mislinterpretations of Darwinian positions, Freudian defenses, and cognitive fallacies, and historical barriers to accessing the new metacognitive, metadiatropic selfhood-era.</u>
- Yearning for quantification and generalization: engaging statistical processes, information technologies, and artificial intelligence perpetuating interdisciplinary synergies by Cartesian consensus for clinical trials and psychotherapeutic applications.

Significant features of the context include its advanced composition of innovative associations between topics and themes; its transactional nature, which allows for considerable student involvement already from the first lectures; and its emphasis on in-depth discussions of real-life cases as vivid examples, ensuring sound student comprehension.

#### **DELIVERY**

Face-to-face, Distance learning, etc.

**USE OF INFORMATION AND** 

Use of ICT in teaching, laboratory education, communication with students

**COMMUNICATIONS TECHNOLOGY** 

Face-to face Mentoring

Support of the learning process through the electronic platform e-course

Power point presentation

Communication with students via email

#### **TEACHING METHODS**

The manner and methods of teaching are described in detail.

Lectures, seminars, laboratory practice, fieldwork, study and analysis bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| >        | Δραστηριότητα                             | Φόρτος Εργασίας<br>Εξαμήνου |
|----------|---|-----------------------------|
| 2        | Lectures                                  | 39                          |
|          | Thematic Seminars                         | 21                          |
|          | Lab Thematic training                     | 17                          |
| <b>'</b> | Writing assignment/assignments            | 22                          |
| f        | Self study (plus examination preparation) | 26                          |
|          | Total                                     | 125                         |

Language of Assessment: HELLENIC.

#### Assessment Methods:

1. Written final examination paper (80%) with optional open access to sources, typically requiring completion in one or more of the following modes (listed

- Maximum-performance, Criterion-referenced: short-answer, matching/analogy, compare/contrast, completion, true/false, multiple choice, essay, and, rarely, under special student circumstances, oral.
- The examination delves into the management of real-life cases to reinforce familiarity with processes of differential diagnosis and diagnostic discernment, based on the taught material. This includes applying concepts and principles of theories to the daily lives of individuals in need and drawing on research findings for best practices in diagnostics and therapeutic interventions. Answering involves applying principles and criteria of theoretical descriptive identification and tentative causation for case vignettes drawn from actual clinical psychotherapeutic records.
- Additionally, a comparative assessment (identifying similarities and differences) using specific given diagnostic verdicts from various Schools of Thought in Psychotherapy is required.

II. Translation of selected contemporary published papers (20%), primarily from impactful scientific journals (hardly ever books), with an additional requirement to critically evaluate the scientific value of each and its merits for effective therapeutic applications. After submission, a final oral presentation is only optional.

-εναλλασσόμενη και επικαιροποιούμενη βιβλιογραφία: δωρεάν online-Εγχειρίδιο Βασικής Εξέτασης, συν δωρεάν Εγχειρίδιο δια του 'Εύδοξος':

- Άντζυ-Μ.Π. Παλαιολόγου (2023). Προσανατολισμοί Κλινικής Ψυχολογίας-Ψυχοφυσιοπαθολογίας-Ψυχοθεραπείας. Online (e-course). Κύριο Εγχειρίδιο.
- Miloslava Kozmová (2024). Consciousness and Dreaming Mind: Mapping the Uncharted Territory of Thinking in Dreams. Hauppauge, New York. NOVA. ISBN: 979-8-89113-603-8
- René Roussillon (2024). Κλινική Ψυχολογία και Ψυχοπαθολογία Μια ψυχαναλυτική προσέγγιση της ψυχικής πραγματικότητας από τη γέννηση έως τη γήρανση, Επιστημονική Επιμέλεια: Πήλιος-Δημήτρης Σταύρου, Μετάφραση: Κατερίνα Γούλα. Αθήνα. Gutenberg. ISBN: 978-960-01-2490-3
- David Pilgrim (2015). Psychology and Psychotherapy (Psychology Revivals): Current Trends and Issues. Milton Park, Abingdon, Oxfordshire, United Kingdom. Taylor & Francis LTD. ISBN: 978-113-885-836-7
- Stefan G. Hofmann (2017). Clinical Psychology: A Global Perspective. Hoboken, New Jersey. Wiley-Blackwell. ISBN: 978-1-118-96001-1
- Viktor, E. Frankl (2006). Man's Search for Meaning: An Introduction to Logotherapy. [© 1924/1971]. Boston, MA. Beacon Press. ISBN: 978-067-178-138-5
- Viktor, E. Frankl (2014). The will to meaning: Foundations and applications of logotherapy. New York, NY. Penguin Plume. ISBN: 978-014-218-126-3
- David Burden, & Maggi Savin-Baden (2019). Virtual humans: Today and tomorrow. CRC Press. ISBN: 978-135-136-527-7
- Αναστάσιος Σταλίκας (2011). Μέθοδοι Έρευνας στην Κλινική Ψυχολογία. Αθήνα. Τόπος. ISBN: 978-960-499-014-6
- Nathalie Dumet (2011). Η Κλινική των Ψυχοσωματικών Διαταραχών. Επιμέλεια: Καλλιότη Χατήρα, Μετάφραση: Γιώργος Χατήρας. Αθήνα. Gutenberg. ISBN: 978-960-011-434-8

**-Συναφή επιστημονικά περιοδικά**: εκτενής, εναλλασσόμενος και σταθερά επικαιροποιούμενος ανά έτος όγκος δημοσιευμάτων, ενδεικτικά από:

Journal of Psychopathology and Behavioral Assessment; Clinical Child Psychology and Psychiatry; Journal of Personality Disorders; Journal of Psychosomatic Research; Journal of Emotional and Behavioral Disorders; Eating and Weight Disorders; European Journal of Health Psychology; American Journal on Addictions; Journal of Trauma and

#### **Research Methods in Psychology: Quantitative Methods**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL                               | SOCIAL SCIENCES                        |                     |                     |                 |
|--------------------------------------|--|---------------------|---------------------|-----------------|
| ACADEMIC UNIT                        | PSYCHOLOGY                             | PSYCHOLOGY          |                     |                 |
| LEVEL OF STUDIES                     | UNDERGRADU                             | ATE                 |                     |                 |
| COURSE CODE                          | ΨΥΥ007                                 |                     | SEMESTER            | 1 <sup>st</sup> |
| COURSE TITLE                         | RESEARCH ME                            | THODS IN PSYCHOL    | OGY: QUANTITAT      | IVE METHODS     |
| INDEPENDENT TEACHI                   | NG ACTIVITI                            | ES                  |                     |                 |
| if credits are awarded for sepai     | rate compone                           | ents of the         | WEEKLY              |                 |
| course, e.g. lectures, laboratory e. | xercises, etc.                         | If the credits      | TEACHING            | G CREDITS       |
| are awarded for the whole of the     | e course, give                         | the weekly          | HOURS               |                 |
| teaching hours and th                | e total credit                         | S                   |                     |                 |
| Lectures and oral                    | presentation assignments 3 5           |                     |                     |                 |
| Add rows if necessary. The organis   | isation of teaching and the            |                     |                     |                 |
| teaching methods used are describ    |  |                     |                     |                 |
| COURSE TYPE                          | General background, skills development |                     |                     |                 |
| general background,                  |  |                     |                     |                 |
| special background, specialised      |  |                     |                     |                 |
| general knowledge, skills            |  |                     |                     |                 |
| development                          |  |                     |                     |                 |
| PREREQUISITE COURSES:                |  |                     |                     |                 |
|                                      |  |                     |                     |                 |
| LANGUAGE OF INSTRUCTION              | students                               |                     |                     |                 |
| and EXAMINATIONS:                    | ,                                      |                     |                     |                 |
| IS THE COURSE OFFERED TO             | Yes                                    |                     |                     |                 |
| ERASMUS STUDENTS                     |  |                     |                     |                 |
| COURSE WEBSITE (URL)                 | http://ecourse                         | .uoi.gr/course/view | <u>/.php?id=638</u> |                 |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course forms the basic course that covers the different quantitative research methods (observation, questionnaire, experiment, case studies) in the field of Psychology. In addition, it covers, in detail, the ethical standards in psychological research, and familiarizes students with rules of writing and presenting scientific research in a specialist and no specialist audience.

Upon successful completion of the course, students will have acquired:

- · basic knowledge of methodological tools used in the different branches of Psychology
- basic knowledge of understanding, evaluation and critical analysis of empirical and theoretical issues from the field of Psychology and the broader field of Social Sciences
- · the ability to cooperate with their classmates in order to present a research design from any field of Psychology

- the ability to carry out literature review, by using the University Library as well as internet and electronic databases
- · problem solving and basic research skills
- the ability to work independently and in groups
- the ability to communicate their work to public audiences and
- knowledge acquisition skills required for continuing their studies with a high degree of autonomy
- digital skills

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data
and information, with the use of the
necessary technology
Respect for the natural environment
Adapting to new situations
Showing social, professional and ethical
responsibility and sensitivity to gender issues

Working independently Criticism and self-criticism

Team work Production of free, creative and inductive

Working in an international environment thinking Working in an interdisciplinary .....

environment Others...

Production of new research ideas ......

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Decision-making
Working independently

Team work

Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking Respect for difference and multiculturalism

Production of new research ideas

#### (3) SYLLABUS

The course covers the basic quantitative research methods ways of studying human development, cognition, and behavior. The topics covered are:

- Quantitative research designs in psychology
- Ethical issues in research
- Sampling methods-Representative sample
- Research hypothesis
- Validity and reliability
- Observation
- Questionnaires. Validity and reliability of questionnaires. Ways of designing questionnaires.

Question types. Pilot study.

- Experiments: types of experimental designs (one-way, factorial, between-subjects, within-subjects, mixed)
- Variable types. Experimental design. Conducting experiments.
- Presenting and manipulating research data
- Writing up a scientific paper

The course includes:

- weekly two-hour lectures (Instructor: E. Ziori)
- weekly one-hour lab section, whereas students are familiarized with the application of the lectures' material (Instructor: E. Ziori)
- weekly 1.5-hour lab sections, where students are presented with some of the topics of the course while having the chance to have some hands-on experience with the relevant material (Instructor: S. Kamtsios)

#### (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                         | Face-to face |
|----------------------------------|--------------|
| Face-to-face, Distance learning, |              |
| etc.                             |              |

# USE OF INFORMATION AND COMMUNICATIONS

TECHNOLOGY
Use of ICT in teaching, laboratory
education, communication with

students

Support of the learning process through the electronic platform ecourse

Power point presentation

Communication with students via email

**TEACHING METHODS** 

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 33                |
| Labs                  | 33                |
| Lab exercises         | 20                |
| Individual study time | 36                |
| Exams                 | 3                 |
| Course total (25      |                   |
| workload hours per    | 125               |
| credit)               |                   |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

#### I. Written exams (60%) that include:

- questions that involve describing, analysing, and producing specific research design examples
- multiple choice questions
- open-ended questions
- II. Lab exercises (40%)

#### (5) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Shaughnessy, J., Zechmeister, E. & Zechmeister, J. (2018). Ε. Ζιώρη (Επιμ). Ερευνητικές Μέθοδοι στην Ψυχολογία. Αθήνα, Gutenberg.

Bryman, A. (2017). Μέθοδοι Κοινωνικής Έρευνας. Αθήνα, Gutenberg

Robson, C. (2012). Η Έρευνα του Πραγματικού Κόσμου: Ένα Μέσον για Κοινωνικούς Επιστήμονες και Επαγγελματίες Ερευνητές (2η έκδ. συμπληρωμένη). Αθήνα, Gutenberg.

Σίμος, Π. & Κομίλη, Α. (2003). Μέθοδοι Έρευνας στην Ψυχολογία και τη Γνωστική Νευροεπιστήμη. Αθήνα, Παπαζήσης.

- Related academic journals:
  - Journal of Experimental Psychology: Learning, Memory & Cognition
  - Journal of Experimental Psychology: General
  - Quarterly Journal of Experimental Psychology

### Foreign Language - English I

### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL                               | SCHOOL OF      | SOCIAL SCIEN     | CES              |                 |         |
|--------------------------------------|----------------|------------------|------------------|-----------------|---------|
| ACADEMIC UNIT                        | DEPARTME       | NT OF PSYCHO     | LOGY             |                 |         |
| LEVEL OF STUDIES                     | UNDERGRA       | DUATE            |                  |                 |         |
| COURSE CODE                          | ΞΓ101          |                  | SEMESTER         | 1 <sup>st</sup> |         |
| COURSE TITLE                         | Foreign Lan    | guage - English  | n l              |                 |         |
| INDEPENDENT TEACHI                   | NG ACTIVITII   | ES               |                  |                 |         |
| if credits are awarded for separ     | ate compone    | ents of the      | WEEKLY           |                 |         |
| course, e.g. lectures, laboratory ex | kercises, etc. | If the credits   | TEACHING         | ì               | CREDITS |
| are awarded for the whole of the     | . •            | •                | HOURS            |                 |         |
| teaching hours and th                | e total credit | S                |                  |                 |         |
|                                      |                |                  | 3                |                 | 5       |
|                                      |                |                  |                  |                 |         |
|                                      |                |                  |                  |                 |         |
| Add rows if necessary. The organis   |                | _                |                  |                 |         |
| teaching methods used are describ    |                | , ,              |                  |                 |         |
| COURSE TYPE                          | Foreign lang   |                  |                  |                 |         |
| general background,                  | Specialised a  | general knowled  | dge, skills deve | lopn            | nent    |
| special background, specialised      |                |                  |                  |                 |         |
| general knowledge, skills            |                |                  |                  |                 |         |
| development                          |                |                  |                  |                 |         |
| PREREQUISITE COURSES:                | No             |                  |                  |                 |         |
|                                      |                |                  |                  |                 |         |
| LANGUAGE OF INSTRUCTION              | English        |                  |                  |                 |         |
| and EXAMINATIONS:                    |                |                  |                  |                 |         |
| IS THE COURSE OFFERED TO             | Yes, in Englis | sh               |                  |                 |         |
| ERASMUS STUDENTS                     |                |                  |                  |                 |         |
| COURSE WEBSITE (URL)                 | http://ecou    | rse.uoi.gr/cours | e/view.php?id    | =194            | 43      |

### (2) LEARNING OUTCOMES

### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course students are expected to:

Have enriched their knowledge in basic concepts of Psychology

- Have developed the language skills (reading, writing, speaking and listening) and expanded their general vocabulary, as well as specialised terminology in the discipline of Psychology.
- Be able to comprehend English texts of medium difficulty, including articles in scientific journals in relation to their field of study
- Have developed their ability to draw inferences from texts in a critical manner
- Have developed their critical and creative thinking skills, through multimodal texts in the field of Psychology.

This course, along with the course "Foreign Language-English II", aim at equipping students with sufficient knowledge of the English language that will help them in their undergraduate and postgraduate studies, as well as their future professional career. A further aim is the development of critical, creative thinking and cooperative skills.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues Working independently Criticism and self-criticism

Team work Production of free, creative and inductive

Working in an international environment thinking
Working in an interdisciplinary .....
environment Others...

Production of new research ideas

Defining Psychology / Basic concepts of Psychology / Vocabulary enrichment, language use (written and oral) / Criticism and self-criticism / Production of free, creative and inductive thinking / Search for, analysis and synthesis of data and information, with the use of the necessary technology

#### (3) SYLLABUS

#### Course description

Lectures and videos (listening comprehension) / Critical reading and comprehension of texts related to the discipline of Psychology (e.g. identifying main arguments, author's stance) / Development of speaking skills, with a view to promoting active participation in a wide range of academic circumstances, such as lectures, seminars, presentations and scientific conferences. / Development of academic writing skills (writing academic texts, presentations, papers, etc.) / Development of listening skills (e.g. taking notes from lectures) / Vocabulary development (in the discipline of Psychology and academia, in general) / Grammar skills (to the extent it is necessary) / Reading, comprehending and analysing articles in scientific journals / Reading, listening to and understanding a scientific lecture.

## Course content

Defining Social Sciences / What is Psychology? / Brief history of Psychology / Branches of Psychology / Psychology settings / Theories of Psychology / Living things – characteristics / What is behaviour? / Language and culture / Human institutions / Biological and psychological needs / Research articles in Psychology / Identifying the elements of a research article / Research methodology / Quantitative and qualitative research methodology / Using case studies / Using questionnaires / Using interviews /

#### (4) TEACHING and LEARNING METHODS - EVALUATION

#### **DELIVERY** Face-to-face, distance learning if necessary, providing Face-to-face, Distance learning, students with help and guidance during office hours **USE OF INFORMATION AND** Use of ICT in teaching and learning process / use of ICT **COMMUNICATIONS** to communicate with students (email, Ecourse platform, MS-Teams) / supporting the teaching and **TECHNOLOGY** Use of ICT in teaching, laboratory learning process via the Ecourse platform and MSeducation, communication with Teams. students **TEACHING METHODS** Activity Semester workload The manner and methods of Lectures 39 teaching are described in detail. Self-study 58 Lectures, seminars, laboratory Study and analysis 25 practice, fieldwork, study and bibliography analysis of bibliography, tutorials, Final examination 3 placements, clinical practice, art workshop, interactive teaching, Course total 125 educational visits, project, essay writing, artistic creativity, etc.

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

**ECTS** 

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Active student participation during lectures / final written examination / multiple choice questions, filling in activities/short-answer questions

## **Evaluation methods**

- a) Initial diagnostic evaluation in order to assess the students' language level and help organize the teaching process.
- b) Formative assessment during the semester in order to monitor student performance and provide feedback in relation to the teaching and learning process.
- c) Summative assessment with the aim of evaluating student learning at the end of the semester.

Evaluation is conducted in the English language.
Evaluation criteria are presented and explained in the first lecture and are uploaded on the asynchronous education platform

| (Ecourse platform)                              |
|---|
| (http://ecourse.uoi.gr/course/view.php?id=1943) |

### (5) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

- Short J. (2010). English for Psychology in Higher Education Studies. Reading, UK: Garnet Publishing.
- Poulou, M. S. (2019). Emotion Knowledge and Social and Emotional Competence: A Preliminary Study of Preschool and First Grade Greek Students. Hellenic Journal of Psychology, Vol. 16, pp. 22-42.
- Campbell, C. (2012). English for Academic Study: Vocabulary. Garnet Education.
- Slaght, J. and Pallant, A. (2012). English for Academic Study Reading & Writing Sourcebook: Garnet Education.
- Slaght, J. (2012). English for Academic Study: Reading Course Book: Garnet Education.
- Pallant, A. (2009). English for Academic Study: Writing Course Book: Garnet Education.
- VandenBos, G. R. (2007). APA dictionary of psychology: Washington, D.C.: American Psychological Association.
- Salkind, N. J. (2008). Encyclopedia of educational psychology: Thousand Oaks, CA: Sage Publications.
- Langdridge, D. and Taylor, S. (eds) (2007). Critical readings in social psychology: Maidenhead, England: Open University Press.
- Damon, W., and Lerner, R. M. (2006). Handbook of child psychology: Hoboken, New Jersey: Wiley.

### - Related academic journals:

- APA Dictionary of Psychology. [https://dictionary.apa.org/]
- Hellenic Journal of Psychology. [https://pseve.org/publications/journal/

2<sup>nd</sup> Semester

#### **Developmental Psychology II: Childhood and Adolescence**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL                                  | SOCIAL SCIE    | ENCES           |                |                 |         |
|---|----------------|-----------------|----------------|-----------------|---------|
| ACADEMIC UNIT                           | PSYCHOLOG      | GΥ              |                |                 |         |
| LEVEL OF STUDIES                        | UNDERGRA       | DUATE           |                |                 |         |
| COURSE CODE                             | ΨΥΥ013         |                 | SEMESTER       | 2 <sup>nd</sup> | I       |
| COURSE TITLE                            |                | ntal Psycholog  | y II: Childhoo | d an            | d       |
|   | Adolescenc     | _               |                |                 |         |
| INDEPENDENT TEACHI                      |                |                 |                |                 |         |
| if credits are awarded for sepai        |                | -               | WEEKLY         |                 |         |
| course, e.g. lectures, laboratory e.    | •              |                 | TEACHING       | ì               | CREDITS |
| are awarded for the whole of the        |                | •               | HOURS          |                 |         |
| teaching hours and th                   | e total credit |                 | 2              |                 | _       |
|   |                | Lectures        | 3              |                 | 5       |
|   |                |                 |                |                 |         |
|   |                | 1.              |                |                 |         |
| Add rows if necessary. The organis      | •              | _               |                |                 |         |
| teaching methods used are describ       |                | it (a).         |                |                 |         |
|   | General        |                 |                |                 |         |
| general background, special background, |                |                 |                |                 |         |
| general knowledge, skills               |                |                 |                |                 |         |
| development                             |                |                 |                |                 |         |
| PREREQUISITE COURSES:                   |                |                 |                |                 |         |
| TREMEQUISITE COURSES.                   |                |                 |                |                 |         |
| LANGUAGE OF INSTRUCTION                 | Greek          |                 |                |                 |         |
| and EXAMINATIONS:                       |                |                 |                |                 |         |
| IS THE COURSE OFFERED TO                | Yes            |                 |                |                 |         |
| ERASMUS STUDENTS                        |                |                 |                |                 |         |
| COURSE WEBSITE (URL)                    | https://eco    | urse.uoi.gr/coเ | urse/view.php  | ?id=            | =2101   |
| ,                                       | ' ''           | 3,              | , ,            |                 |         |

# (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The goal of this course is to present a comprehensive overview of contemporary developmental psychology and to familiarize the students with:

- 1. the history of the developmental study of children and adolescents,
- 2. the multiple ways of understanding development,

- 3. the formulation of developmental research questions and the design of methodological protocols,
- 4. the major issues, tasks and milestones of human development,
- 5. major developmental theories,
- 6. critical reflection and discussion of theoretical and research issues in the study of infant and early childhood development

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment
Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

Autonomous thinking Reflection and critical thinking Respect for diversity and cultural issues

#### (3) SYLLABUS

This course explores developmental theory and research about biological, social and psychological issues in middle childhood and adolescence. This course describes the nature and context of development, from 6 till 18 years of age, focusing on the biological, cognitive, interpersonal, social, emotional, gender and moral aspects of development, focusing both on typical and atypical development. Various theoretical models will be discussed and accessed.

#### Outline:

- Historical, cultural and social issues in the emergence of childhood and adolescence
- Theoretical and conceptual issues
- Cognitive, affective, attentional and memory developments
- Family, siblings and peer interaction
- Schooling and educational issues
- Identity, gender and race
- Moral reasoning and development
- Cultural differences
- Puberty and romantic relations
- LGBTQI development
- Minorities issues, immigration experience, marginalization

#### (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                         | Face to face |
|----------------------------------|--------------|
| Face-to-face, Distance learning, |              |
| etc.                             |              |

# **USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**

Use of ICT in teaching, communication with students

Use of ICT in teaching, laboratory education, communication with

students

**TEACHING METHODS** The manner and methods of teaching are described in detail. seminars, laboratory

Lectures, practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay

writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the **ECTS** 

| Δραστηριότητα     | Φόρτος Εργασίας<br>Εξαμήνου |
|-------------------|-----------------------------|
| Lectures          | 39                          |
| Literature review | 40                          |
| Assignments       | 31                          |
| Exercises         | 15                          |
| Total             | 125                         |

# STUDENT PERFORMANCE **EVALUATION**

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

A final written exam that includes:

Open questions

Comparison questions Critical assessment questions

#### (5) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Bornstein, M.H. & Lamb, M.E. (2015). Developmental Science: An Advanced Textbook. New York: Psychology Press/taylor & Francis.

Lightfoot, C., Cole, M. & Cole, S.R. (2014). Η ανάπτυξη των παιδιών. Αθήνα: Τυπωθήτω – Γιώργος Δαρδανός.

Fingerman, Karen L., Cynthia Berg, Jacqui Smith, and Toni C. Antonucci, eds. 2011. Handbook of life-span development. New York: Springer.

Rogoff, B. (2003). The cultural nature of human development. Oxford UK: Oxford University Press.

Slater, A. & Bremner, J.G. (2019). Εισαγωγή στην Αναπτυξιακή Ψυχολογία. Αθήνα: Εκδ. Τζιόλα.

Smith, K.S., Cowie, H., & Blades, M. (2018). Κατανοώντας την ανάπτυξη των παιδιών. Αθήνα: Εκδ. Τζιόλα.

Wenger, E. & Lave, J. (2005). Κοινωνικές όψεις της μάθησης: Νόμιμη περιφερειακή συμμετοχή. Αθήνα: Σαββάλας.

Wood, C., Littleton, K., & Sheehy, K. (2006). Developmental psychology in action. Malden: Blackwell Publishing.

- Related academic journals:

Child Psychology
British Journal of Developmental Psychology
Developmental Psychology
European Journal of Developmental Psychology
Journal of Applied Developmental Psychology

#### **Clinical Psychology II: Diagnostic Criteria**

#### **COURSE OUTLINE**

| SCHOOL   | SOCIAL SCIENCES  |                                    |                    |
|--|--|------------------------------------|--------------------|
| ACADEMIC UNIT  | PSYCHOLOGY   |                                    |                    |
| LEVEL OF STUDIES   | UNDERGRADUATE  |                                    |                    |
| COURSE CODE  | ΨΥΥ014   | ΕΞΑΜΗΝΟ ΣΠΟΥΔΩΝ                    | 2nd                |
| COURSE TITLE   | Clinical Psychology II: Diag                                       | nostic Criteria                    |                    |
| ΑΥΤΟΤΕΛΕΙΣ ΔΙΔΑΚΤΙΚΕΣ ΔΡΑΣΤΗΡΙΟΤΗ΄ σε περίπτωση που οι πιστωτικές μονάδες απονέμονται σε διακριτά μέρη Εργαστηριακές Ασκήσεις κ.λπ. Αν οι πιστωτικές μονάδες απονέμονται ενια αναγράψτε τις εθδομαδιαίες ώρες διδασκαλίας και το σύνολο τι | η του μαθήματος π.χ. Διαλέξεις,<br>κία για το σύνολο του μαθήματος | ΕΒΔΟΜΑΔΙΑΙΕΣ ΩΡΕΣ<br>ΔΙΔΑΣΚΑΛΙΑΣ   | ΠΙΣΤΩΤΙΚΕΣ ΜΟΝΑΔΕΣ |
|  |  | 3                                  | 5                  |
| Προσθέστε σειρές αν χρειαστεί. Η οργάνωση διδασκαλίας και οι διδακτικές μέθο   | δοι που χρησιμοποιούνται περιγράφον                                | ται αναλυτικά στο (δ).             |                    |
| ΤΥΠΟΣ ΜΑΘΗΜΑΤΟΣ<br>γενικού υποβάθρου, ειδικού υποβάθρου, ειδίκευσης γενικών γνώσεων,<br>ανάπτυξης δεξιοτήτων   | General background, spe  | ecialised general knowledge, skill | s development      |
| ПРОАПАІТОУМЕНА МАӨНМАТА:   |  |                                    |                    |
| ΓΛΩΣΣΑ ΔΙΔΑΣΚΑΛΙΑΣ και ΕΞΕΤΑΣΕΩΝ:  | Greek<br>Οπτικοακούστικο Υλίκο Σύχνα στ                            | ты Агглікн                         |                    |
| ΤΟ ΜΑΘΗΜΑ ΠΡΟΣΦΕΡΕΤΑΙ ΣΕ ΦΟΙΤΗΤΕΣ ERASMUS  | NO   |                                    |                    |
| ΗΛΕΚΤΡΟΝΙΚΗ ΣΕΛΙΔΑ ΜΑΘΗΜΑΤΟΣ (URL)   | Uol.gr   |                                    |                    |

#### **EDUCATIONAL OUTCOMES**

Students who regularly attend, thoughtfully integrate the lectures with the preceding course 'Clinical Psychology I – Orientations,' and complete certain designated prerequisites, will acquire a set of multifunctional tools, a range of alternative solutions, and ultimately decisive confidence, enabling them to securely rise above the 'ABC's' of approaching pathopsychophysiology and constructively engage with:

- Atheoretical differential diagnostic methodologies for diagnostic accuracy: Independent of interpretive biases, by using these methodologies, students will aim for higher
  diagnostic exactitude through descriptive, correlational, pathognomonic, explanatory, and quasi-experimental designs to assess complex symptomatology based on
  principles and criteria from both prevailing and innovative international classifications.
- <u>Best assessment tactics bolstering treatment strategies for subtle pathopsychophysiological aspects</u>: Following the sequence Sign-Symptom-Syndrome-Comorbidity-Multimorbidity, students will methodically discern and meticulously evaluate elusive facets of pathopsychophysiological mechanisms, including severity, frequency, chronicity, degrees of distress, sensitivity, susceptibility and overall coherence in symptomatologic expressions, in a multifaceted process guided by the five primary pillars of coordinated clinical care: polyhedric observation, prediction, prevention, polysemous intervention, and polyptych prolonged/repeated monitoring.
- <u>Consequential consultative practices</u>: Ensuring flexibility amidst the objective limitations of all known classification systems when faced with numerous covert, undetected, dormant, underlying, recurrent, evolving, atypical, or mild disturbances that often escape conventional diagnostic reach.
- <u>Diagnostic amendments management for treating peripheral concerns</u>: Addressing concurrent problematic issues surrounding the Signs-Symptoms-Syndromes triptych, such as therapeutically intervening in dysfunctional interpersonal interactions stemming from pathognomonic indicators, tackling psychopharmacology controversies, or mitigating stigma and self-stigmatization –features, which potentially burden the patient at any developmental stage of life.
- Empirical research designs, findings, and verdicts through consciously recognizing inherent limitations posed by outdated paradigms and intentionally aiming to innovative advances: Challenged by choice of old vs. novel ideas and by such difficulties as the inadequacy of currently available tools and means to detect, let alone accurately assess or causally attribute, pathopsychophysiology, each student is to critically evaluate certain ephemeral efforts within their context, carefully ascribe credibility level to their conclusions, explain their eventual effects, and dare to elaborate potentially pioneering alternative approaches for resolving impasses.

Foremostly, in the above didactic outcomes two more dimensions should be additionally considered as significant educational benefits; namely, the final Written Examination itself, which features highly original thematic content hence open access to sources due to the difficulty that it entails for handling responses to the questions posed, and the Assignment of Term-Work, which follows a 1:3 structure (study of one School of Psychotherapeutic Thought treating three psychopathological entities or analysis of one psychopathological entity as treated by three Schools of Psychotherapeutic Thought) – thus maintaining the student-centered approach, which the entire way of teaching upholds, with students choosing their conceptual study parameters and the oral presentation of their work remaining optional.

#### SUBJECT CONTENT

Aspects of pathopsychophysiology evolution over the lifespan (infants-children, adolescents, young adults, middle-aged, elderly vis-à-vis gender, cross-cultural and religious credos) and the potential transformation of various symptoms and syndromes across the lifecycle, including neurodevelopmental disorders and the perpetually enigmatic psychotic, bipolar, and depressive patterns.

**B**iological aspects of pathopsychophysiology and the long-sought acknowledgment of the psychological origin of somatic-biological phenomena for every pathological manifestation. Eating and other habit disorders in relation to organic syndromes.

Cognitive and emotional-affective symptomatology alongside states of consciousness. Post-traumatic, geriatric, disorders in midlife, and the, basically sociogenic, scourges of addictions and intoxications.

Disorders of widespread prevalence: Anxiety spectrum of pathopsychophysiological and related distressing disturbances of fixation, traumatic aetiopathogenesis, violence, quasi-depressive reactive manifestations, somatization and dissociative escapes, related sleep dysfunctions and the broad risk of accident-prone tendencies.

Emphasis is aptly placed on personality disorders, sexual disorders, and paraphilic proclivities, with a focus on delinquency, criminality, and villainous conduct.

Fundamentally, the course content utilizes the DSM-5 taxonomy model of the APA compared to the ICD-10 model of the WHO, the most widely recognized traditional typologies of psychopathological signs-symptoms-syndromes. It also contrasts these diagnostic models with the still limited but innovative alternative classifications. Additionally, it delives into the cutting-edge approaches of not graded differential diagnostic interventions, which tend to be implemented through Artificial Intelligence to enhance clinical decision-making capabilities and standardize processes for providing predictive recommendations and care for patients. The combination of these tools offers a comprehensive pragmatic presentation, primarily highlighting the advantages and concurrently addressing the limitations of past pathology determination

practices, current orientations, and foreseeable future strategic planning, intended for the advancement of "the art and science of clinical diagnostics." These modules aim to create a holistic tool-based and rich educational environment, wherein not only the immediate academic priorities of students are met for multifaceted knowledge in using alternative diagnostic pathways but also their long-term career and personal development is supported and promoted, thus ensuring their future success as well-qualified professionals with a solid educational foundation.

#### ΔΙΔΑΚΤΙΚΕΣ και ΜΑΘΗΣΙΑΚΕΣ ΜΕΘΟΔΟΙ - ΑΞΙΟΛΟΓΗΣΗ

| ΤΡΟΠΟΣ ΠΑΡΑΔΟΣΗΣ<br>Πρόσωπο με πρόσωπο, Εξ αποστάσεως εκπαίδευση κ.λπ.<br>ΧΡΗΣΗ ΤΕΧΝΟΛΟΓΙΩΝ ΠΛΗΡΟΦΟΡΙΑΣ ΚΑΙ<br>ΕΠΙΚΟΙΝΩΝΙΩΝ<br>Χρήση Τ.Π.Ε. στη Διδασκαλία, στην Εργαστηριακή Εκπαίδευση, | Face-to face Mentoring Support of the learning process through the electronic platfor Power point presentation | orm e-course                |
|---|--|-----------------------------|
| στην Επικοινωνία με τους φοιτητές  ΟΡΓΑΝΩΣΗ ΔΙΔΑΣΚΑΛΙΑΣ  Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,  | Communication with students via email<br>Δραστηριότητα   | Φόρτος Εργασίας<br>Εξαμήνου |
| Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,   | Lectures   | 39                          |
| Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό Εργαστήριο,   | Thematic Seminars  | 21                          |
| Διαδραστική διδασκαλία, Εκπαιδευτικές επισκέψεις, Εκπόνηση μελέτης (project),<br>Συγγραφή εργασίας / εργασιών, Καλλιτεχνική δημιουργία, κ.λπ.   | Lab Thematic training  | 17                          |
| 2υγγραφή εργασίας / εργασίων, καλλιτέχνική σημιουργία, κ.λ.τί.<br>Αναγράφονται οι ώρες μελέτης του φοιτητή για κάθε μαθησιακή δραστηριότητα καθώς   | Writing assignment/assignments   | 22                          |
| και οι ώρες μη καθοδηγούμενης μελέτης σύμφωνα με τις αρχές του ECTS   | Self study (plus examination preparation)  | 26                          |
|   | Total  | 125                         |

#### ΣΥΝΙΣΤΩΜΕΝΗ-ΒΙΒΛΙΟΓΡΑΦΙΑ

-<u>εναλλασσόμενη και επικαιροποιούμενη βιβλιογραφία</u>: δωρεάν Εγχειρίδιο Βασικής Εξέτασης δια του 'Εύδοξος':

Παπαδημητρίου, Γ. & Γκοτζάμανης, Κ. (2015). Διαγνωστικά Κριτήρια DSM-5. Αθήνα. Ιατρικές Εκδόσεις Λίτσας. ISBN: 978-960-372-207-6

Suprakash Chaudhury (2024). Guide to Clinical Psychology: Psychopathology. Series: Psychology of Emotions, Motivations and Actions; Health Psychology Research Focus. Hauppauge, New York. NOVA. ISBN: 979-8-88697-932-9

Michael B. First (2014). DSM-5® Handbook of Differential Diagnosis. (1st Edn.). Washington DC. American Psychiatric Publishing. ISBN: 978-158-562-462-1

Steven Buser, & Leonard Cruz (2015). DSM-5-TR Insanely Simplified: Unlocking the Spectrums within DSM-5-TR and ICD-10. Asheville, NC. Chiron Publications. ISBN: 978-168-503-254-8

Diagnostic and Statistical Manual of Mental Disorders, Text Revision DSM-5-tr. (DSM-5-TR, 2022). (5th Edn.). APA. American Psychiatric Publishing Inc. ISBN: 978-089-042-576-3 James N. Butcher, & Jill M. Hooley (2018). APA Handbook of Psychopathology. V1: Psychopathology: Understanding, Assessing and Treating Adult Mental Disorders, & V2: Child and Adolescent Psychopathology. APA Handbooks in Psychopathology. Washington, DC. American Psychological Association. ISBN: 978-143-382-836-2

John C. Norcross, Gary R. VandenBos, Donald K. Freedheim, Melanie M. tor), Melanie M. Domenech Rodriguez, Bunmi O. Olatunji, Radhika Krishnamurthy, Nnamdi Pole, & Linda Frye Campbell. (2016). APA Handbook of Clinical Psychology. Washington, DC. American Psychological Association. ISBN: 978-143-382-129-5

Patricia A. Resick, & Stefanie T. LoSavio (2024). Traumatic Stress. (2<sup>nd</sup> Edn.). London. Routledge T&F. ISBN: 978-036-733-088-0

Scott O. Lilienfeld, Steven Jay Lynn, & Jeffrey M. Lohr (2015). Science and Pseudoscience in Clinical Psychology. (2<sup>nd</sup> Edn.). New York, NY. Guilford Press. ISBN: 978-146-251-789-3 John W. Creswell & Cheryl, N. Poth (2018). Qualitative Inquiry & Research Design: Choosing among five approaches (4<sup>th</sup> Edn.). Los Angeles, Thousand Oaks, CA. SAGE Publications. ISBN: 978-150-633-020-4

David H. Barlow (2011). The Oxford Handbook of Clinical Psychology. New York, NY. Oxford University Press. ISBN: 978-019-932-871-0

#### -Συναφή επιστημονικά περιοδικά: εκτενής, επικαιροποιούμενος ανά έτος όγκος δημοσιευμάτων, ενδεικτικά από:

Annual Review of Clinical Psychology; Clinical Psychology Review; Journal of Clinical Psychology; Journal of Psychology and Behavioral Assessment; Clinical Child Psychology and Psychiatry; Journal of Personality Disorders; Journal of Psychosomatic Research; Journal of Emotional and Behavioral Disorders; Eating and Weight Disorders; European Journal of Health Psychology; Journal of Sex and Marital Therapy; Alcohol Research: Current Reviews; American Journal on Addictions; Clinical Gerontologist; Journal of Trauma and Dissociation; Journal of Forensic Psychiatry and Psychology; JAMA.

#### Social Psychology I

#### **COURSE OUTLINE**

### (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES  |                             |                 |
|---|--|-----------------------------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY   |                             |                 |
| LEVEL OF STUDIES  | UNDERGRADUATE  |                             |                 |
| COURSE CODE   | ΨΥΥ012   | SEMESTER                    | 2 <sup>nd</sup> |
| COURSE TITLE  | SOCIAL PSYCHOLOGY I  |                             |                 |
| if credits are awarded for separ<br>course, e.g. lectures, laboratory e.<br>are awarded for the whole of the<br>teaching hours and th | rate components of the<br>xercises, etc. If the credits<br>c course, give the weekly | WEEKLY<br>TEACHING<br>HOURS | G CREDITS       |
|   | Lecture  | s 3                         | 5               |
|   |  |                             |                 |
|   |  |                             |                 |
| Add rows if necessary. The organis  |  |                             |                 |
| teaching methods used are describ   |  |                             |                 |
| COURSE TYPE   | General background   |                             |                 |
| general background,   |  |                             |                 |
| special background, specialised   |  |                             |                 |
| general knowledge, skills<br>development  |  |                             |                 |
| PREREQUISITE COURSES:   |  |                             |                 |
| PREREQUISITE COURSES.   |  |                             |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek  |                             |                 |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | Yes  |                             |                 |
| COURSE WEBSITE (URL)  |  |                             |                 |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course offers a general introduction to the discipline of social psychology. It aims at (a) familiarising the students with landmark developments in the history of social psychology; (b) familiarising the students with the way in which social psychology defines its main and particular topics of research interests; (c) leading students to understand the more general logic that binds together these research topics as components of the same discipline; (d)

leading students to understand the ways in which social psychologists, traditionally, frame their research questions; (e) leading students to understand the traditional methodological predilection of social psychologists for experimentation; and (f) familiarise, at an introductory level, the students with contemporary critical treatments of the topical and methodological choices that comprise the social psychological mainstream.

By the time that the course shall be completed, the students:

- Shall have an introductory knowledge of the historical roots of the discipline of social psychology;
- Shall be able to identify the main research topics in the discipline of social psychology;
- Shall comprehend the main developments in these research topics;
- Shall be able to recognise the social psychological way of thinking as a discrete disciplinary perspective, clearly distinctive to (generic) psychology and sociology;
- Shall comprehend the more general social importance of main social psychological findings;
- Shall be familiarised, at an introductory level, with critical, reflexive positions advanced by contemporary social psychologists regarding theoretical and methodological issues in social psychology.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations **Decision-making** 

Working independently

Team work

Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

- Working independently
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

### (3) SYLLABUS

The present course offers a general, historical and topical introduction to the discipline of social psychology. The lectures focus on six general social psychological topics of research and theorising. These lectures aim at familiarising students with traditional topics of research as well as familiarising them, at an introductory level, with the methodological and interpretative pluralism of modern social psychology.

#### **LECTURE TOPICS**

- i. Defining social psychology. Historiography of social psychology
- ii. Social influence.
- iii. Group processes.
- iv. Interpersonal relations. Attraction.
- v. Friendsocial behaviour.
- vi. Aggresssion.

#### (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | At the amphitheatre |                   |
|------------------------------------|---------------------|-------------------|
| Face-to-face, Distance learning,   |                     |                   |
| etc.                               |                     |                   |
| USE OF INFORMATION AND             | Use of power-point  |                   |
| COMMUNICATIONS                     | Use of e-course     |                   |
| TECHNOLOGY                         |                     |                   |
| Use of ICT in teaching, laboratory |                     |                   |
| education, communication with      |                     |                   |
| students                           |                     |                   |
| TEACHING METHODS                   | Activity            | Semester workload |
| The                                |                     |                   |

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 39                |
| Practical Exercises   | 16                |
| Study of bibliography | 36                |
| Independent study     | 34                |
| Course total          | 125               |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Written examination. Short questions and essay type of questions.

| Specifically-defined    | evaluation   |
|-------------------------|--------------|
| criteria are given, and | if and where |
| they are accessible to  | students.    |

### (5) ATTACHED BIBLIOGRAPHY

### - Suggested bibliography:

- Dickerson, D. (2012). *Social Psychology: Traditional and critical perspectives*. London: Pearson.
- Hewstone, M. & Stroebe, W. (2007) Εισαγωγή στην Κοινωνική Ψυχολογία. Αθήνα: Εκδ. Παπαζήση.
- Hogg, M.A. & Vaughan, G.M. (2010) Κοινωνική Ψυχολογία. Αθήνα: Guttenberg.
- Sapsford, R. κ.α. (2006) Η Θεωρία στην Κοινωνική Ψυχολογία. Αθήνα: Μεταίχμιο.
- Smith, J.R., Haslam, S.A. (2017). *Social Psychology: Revisiting the classic studies*. London: Sage.
- Related academic journals:
  - British Journal of Social Psychology.
  - European Journal of Social Psychology.

#### Statistics I

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL   | School of Social Sciences                      |            |                             |   |         |
|--|--|------------|-----------------------------|---|---------|
| ACADEMIC UNIT  | Department of Psychology                       |            |                             |   |         |
| LEVEL OF STUDIES   | Bachelor                                       |            |                             |   |         |
| COURSE CODE  | ΨΥΥ011   |            | SEMESTER 2 <sup>nd</sup>    |   |         |
| COURSE TITLE   | Statistics I                                   |            |                             |   |         |
| INDEPENDENT TEACHI   |  |            |                             |   |         |
| if credits are awarded for separate components of the            |  |            | WEEKLY<br>TEACHING<br>HOURS |   |         |
| course, e.g. lectures, laboratory exercises, etc. If the credits |  |            |                             |   | CREDITS |
| are awarded for the whole of the course, give the weekly         |  |            |                             |   |         |
| teaching hours and the total credits                             |  |            |                             |   |         |
|  |  | Lectures 3 |                             | 5 |         |
|  |  |            |                             |   |         |
|  |  |            |                             |   |         |
| Add rows if necessary. The organisation of teaching and the      |  |            |                             |   |         |
| teaching methods used are described in detail at (d).            |  |            |                             |   |         |
| COURSE TYPE  | General background                             |            |                             |   |         |
| general background,  |  |            |                             |   |         |
| special background, specialised                                  |  |            |                             |   |         |
| general knowledge, skills  |  |            |                             |   |         |
| development  |  |            |                             |   |         |
| PREREQUISITE COURSES:  |  |            |                             |   |         |
| LANGUAGE OF INSTRUCTION  | Greek  |            |                             |   |         |
| and EXAMINATIONS:  | 0.000  |            |                             |   |         |
| IS THE COURSE OFFERED TO   | Yes  |            |                             |   |         |
| ERASMUS STUDENTS   |  |            |                             |   |         |
| COURSE WEBSITE (URL)   | https://ecourse.uoi.gr/course/view.php?id=2106 |            |                             |   |         |
|  |  |            |                             |   |         |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This is a basic introductory course in the concepts of Statistics, Probability and Data Analysis. The course material help students to understand the types of variables we encounter in a study, the basic tools of descriptive statistics (measures and diagrams), the concept of random experiment, probability and sampling.

Also, by introducing the concepts of random variable and the distribution function, the Normal distribution, the Poisson distribution and other important distributions will be studied. Upon successful completion of the course students will be able to:

- Calculate and interpret the basic descriptive statistic measures
- Understand the concept of probability and calculate the probability of contingencies Comprehend the basic sampling methods
- Understand the meaning of the distribution of a random variable and calculate relative probabilities.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- · Decision-making
- Working independently
- Team work

## (3) SYLLABUS

- Introduction to the use of statistical software (e.g., SPSS, R)
- Types of variables and measurement scales
- Descriptive Statistics: location measures or measures of central tendency, measures of variability or spread, measures of skewness, kurtosis, diagrams (histogram, boxplot, scatter plot etc)
- Probability Elements: Random Experiment, Sample Space, Contingencies, Actions Between Contingencies, Classic / Axiom Definition of Probability, Conditional Probability, Total Probability, Bayes, Stochastic Independence
- Random Variables: Definition, Function of distribution and probability / density of random variable
- Mean and variance of random variable
- Normal Distribution and other basic distributions
- Sampling: simple random sampling, stratified random sampling, systematic sampling, cluster sampling

## (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                         | Face to face |
|----------------------------------|--------------|
| Face-to-face, Distance learning, |              |
| etc.                             |              |

# USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

Use of .ppt slides
Use of teaching platform
Laboratory education

Use of ICT in teaching, laboratory education, communication with students

**TEACHING METHODS** 

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 39                |
| Laboratory practices  | 26                |
| Study of bibliography | 21                |
| Independent study     | 39                |
| Course total          | 125               |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

## STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Written final examination (multiple choice questions and exercises)
Optional assignment

## (5) ATTACHED BIBLIOGRAPHY

- Καλαματιανού, Α. (2003). Κοινωνική Στατιστική. Μέθοδοι Μονοδιάστατης Ανάλυσης. Αθήνα: Παπαζήσης.
- Andy Field Jeremy Miles Zoe Field, Ανακαλύπτοντας την Στατιστική με τη Χρήση της R. (μετάφραση επιμέλεια Ι Ντζούφρας). Εκδόσεις Προπομπός, 2019 Περιστέρι. Κωδ. Ευδόξου 86195862
- Ρούσσος, Π. Λ., & Τσαούσης, Γ. (2020). Στατιστική στις Επιστήμες της Συμπεριφοράς με τη χρήση του SPSS και του R . Αθήνα: Gutenberg .
- Ντζούφρας Ι & Καρλής Δ (2015), ΕΙΣΑΓΩΓΗ ΣΤΟΝ ΠΡΟΓΡΑΜΜΑΤΙΣΜΟ ΚΑΙ ΣΤΗ ΣΤΑΤΙΣΤΙΚΗ ΑΝΑΛΥΣΗ ΜΕ R (e-book)

## SCHOOL PSYCHOLOGY I: INTRODUCTION AND THEORY

## **COURSE OUTLINE**

## (1) GENERAL

| SCHOOL   | SOCIAL SCIENCES                                |                             |   |         |   |
|--|--|-----------------------------|---|---------|---|
| ACADEMIC UNIT  | PSYCHOLOGY                                     |                             |   |         |   |
| LEVEL OF STUDIES   | UNDERGRADUATE                                  |                             |   |         |   |
| COURSE CODE  | ΨΥΥ001 SEMESTER 2 <sup>nd</sup>                |                             |   |         |   |
| COURSE TITLE   | SCHOOL PSYCHOLOGY I: INTRODUCTION AND THEORY   |                             |   | HEORY   |   |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |  | WEEKLY<br>TEACHING<br>HOURS |   | CREDITS |   |
|  |  | LECTURES                    | 3 |         | 5 |
|  |  |                             |   |         |   |
|  |  |                             |   |         |   |
| Add rows if necessary. The organisation of teaching and the  |  |                             |   | 5       |   |
| teaching methods used are described i  |  |                             |   |         |   |
| COURSE TYPE  | GENERAL BACKGROUND & SPECIALISED GENERAL       |                             |   | AL      |   |
| general background,  | KNOWLEDGE                                      |                             |   |         |   |
| special background, specialised  |  |                             |   |         |   |
| general knowledge, skills  |  |                             |   |         |   |
| development  | NO   |                             |   |         |   |
| PREREQUISITE COURSES:  | NO   |                             |   |         |   |
| LANGUAGE OF INSTRUCTION and  | GREEK  |                             |   |         |   |
| EXAMINATIONS:  |  |                             |   |         |   |
| IS THE COURSE OFFERED TO   | YES  |                             |   |         |   |
| ERASMUS STUDENTS   |  |                             |   |         |   |
| COURSE WEBSITE (URL)   | https://ecourse.uoi.gr/course/view.php?id=1461 |                             |   |         |   |
|  |  |                             |   |         |   |

## (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Students are expected to achieve the following learning outcomes, which also correspond to the purpose of the course:

develop a basic understanding of the history and professional issues related to school psychology
 (multicultural school psychology, prevention and promotion of mental health at school and in the

family, response to intervention, children's rights approach, social justice framework, crisis management).

- acquire basic knowledge about the conditions, dimensions of the role and principles of the profession of school psychologist, in accordance with contemporary technological developments and international professional standards.
- get to know and be able to distinguish the different models for the provision of school psychological services.
- understand the complex way of assessing with evidence-based instruments the mental abilities of individuals, their behavior and their personality.
- acquire basic knowledge about self-report scales and scales for assessing the child's behavior by significant others.
- acquire basic knowledge of psychological interventions at school at primary, secondary, tertiary prevention and system level.
- get acquainted with the concepts of counseling and consultation and become familiar with basic skills for effective application.
- Acquire knowledge about interventions for students with learning difficulties, with particular emphasis on the school psychologist's role in their design and implementation.
- get acquainted with the basic principles of crisis management in the school community at the level of prevention and intervention.
- acquire knowledge on the basic principles of professional ethics related to the dimensions of the scientific and clinical work of psychologists
- be able to describe the role and specialty of the school psychologist based on the Greek and international situation.
- get to know the future guidelines and perspectives of the field of School Psychology, as they emerge based on the specific evolutionary phases that the field has gone through so far (internationalization of School Psychology, Social Justice, Positive Psychology).

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary

technology

Adapting to new situations

**Decision-making** 

Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Adapting to new situations

**Decision-making** 

Autonomous work

**Teamwork** 

Working in an international environment

Working in an interdisciplinary environment

Project planning and management

Respect for diversity and multiculturalism

Demonstrate social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Promoting free, creative and inductive thinking

Showing social, professional and ethical responsibility and sensitivity to gender issues

## (3) SYLLABUS

The following syllabus outlines the teaching modules per weekly instructions:

#### Week 1

## Introduction to School Psychology

- Historical and contemporary developments in School Psychology
- Conceptual framework
- Linking theory-research-education and intervention
- The systemic approach in School Psychology
- Current trends in School Psychology
- The concept of Positive Psychology in education: basic principles and applications
- The dimensions of the role of the school psychologist in Greece and abroad

#### Week 2

## Education and training of school psychologists & institutional framework of the profession

- The international situation in the education and training of school psychologists
- The Greek experience and training providers in School Psychology
- The concept of evidence-based interventions
- Legislative framework for the provision of school psychological services at international level
- Legislative framework for the provision of school psychological services in Greece
- License to practice the profession of school psychologist
- Scientific societies & professional associations

## Week 3

## Mental health services for children and adolescents: The role of the school psychologist in Greek mental health services

- Organization and operation of mental health services for children and adolescents at international level
- Models of mental health services for children and adolescents
- Models of effective provision of psychological services in school contexts
- Structures for the provision of school psychological services in the Greek educational system

- The role and duties of the school psychologist in Greece
- The concept and dimensions of interdisciplinarity in the school community

#### Week 4

## Intercultural School Psychology topics

- Concept of interculturality and related definitions
- Intercultural competence and counselling skills
- Levels of diversity
- Basic principles and features of intercultural school psychology
- Intercultural education and practice in school psychology

## Week 5

## Psychodiagnostic assessment of children and adolescents A: Introduction, assessment of cognitive skills and personality, assessment of behavior, learning skills

- Basic concepts for the psychodiagnostic assessment of children and adolescents
- Reliability and validity of measurements
- Standardization of scales
- International classification systems for disorders
- Assessment of cognitive skills (Wechsler, Stanford-Binet, Kaufman, Raven matrices, Gesell developmental charts)
- Personality assessment (self-report questionnaires, projection tests)
- Evaluation of behavior
- Assessment of learning ability (AthenaTest, exploratory scales for Learning Disabilities)
- Curriculum-based evaluation
- Writing a psychological report
- Special issues related to the assessment of children and adolescents

## Week 6

## Counseling at school

- Definition of the concept
- The counselling process
- Stages of counseling
- Counseling skills
- Creating the consultant-consultee relationship
- The provision of mental health consultation services via telecommunications

## Week 7

## Mental health consultation

- Definition of the concept
- Conceptual approaches
- Basic dimensions of mental health consultation

- Stages of the consultation process
- Models of providing consultation in the school community
- Multicultural consultation skills
- Training in consultation

#### Week 8

## Crisis management in the school community

- Introduction and definition of crisis
- Crisis taxonomy
- Responses of children and adolescents to crisis situations
- Stages of crisis management
- General principles and objectives of counselling
- General principles and objectives of crisis intervention
- Crisis management teams in the school community
- The role of the school psychologist in crisis management interventions

## Week 9

## Theoretical approaches for psychological interventions in children and adolescents

- Basic principles for psychological interventions in children and adolescents
- The psychodynamic approach
- The humanitarian approach
- The behavioral approach
- The cognitive approach
- The eco-systemic approach
- Training in the acquisition of social skills
- Short-term interventions
- Play therapy
- Basic principles of sessions with children

## Week 10

## **Learning support interventions**

- Definition of learning disabilities
- Etiology of learning difficulties
- Learning Disabilities Classification Systems
- Assessment of learning difficulties
- Learning support interventions and effectiveness assessment

## **Week 11**

## Intervention programs at school: general principles

Conceptual framework

- Models for the provision of mental health services and the implementation of programs at school
- Levels of prevention and intervention in the school community
- Structure and effectiveness of prevention and intervention programs
- System-level interventions

## Week 12

## School intervention programs: applications

- Primary and secondary prevention programs: Social and emotional education programs,
   violence and aggression prevention programs, health education programs, learning support
   programmes, crisis support programmes;
- Programs of parental involvement and promotion of the school-family relationship
- System-level intervention programs (Comer's model, the "School of the 21st Century", the
   "School of the Future", schools as "caring communities")

## Week 13

## Future directions and in School Psychology

- Directions for the future of School Psychology
- Perspectives on the development of School Psychology
- Prospects for the development of the applications of Positive Psychology in the field of education
- School Psychology through the prism of social justice
- The concept of globalization of School Psychology
- Course closure/assessment

## (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                                 | Face-to-face                 |                   |
|--|------------------------------|-------------------|
| Face-to-face, Distance learning, etc.    |                              |                   |
| USE OF INFORMATION AND                   | e-course, tedX videos, pptx, |                   |
| COMMUNICATIONS TECHNOLOGY                |                              |                   |
| Use of ICT in teaching, laboratory       |                              |                   |
| education, communication with            |                              |                   |
| students                                 |                              |                   |
| TEACHING METHODS                         | Activity                     | Semester workload |
| The manner and methods of teaching       | Lectures                     | 26                |
| are described in detail.                 | Interactive teaching         | 13                |
| Lectures, seminars, laboratory           | Study and analysis of        | 50                |
| practice, fieldwork, study and analysis  | bibliography                 |                   |
| of bibliography, tutorials, placements,  | Essay writing                | 37                |
| clinical practice, art workshop,         |                              |                   |
| interactive teaching, educational        |                              |                   |
| visits, project, essay writing, artistic |                              |                   |
| creativity, etc.                         |                              |                   |
|  |                              |                   |
| The student's study hours for each       | Course total                 | 125               |
| learning activity are given as well as   |                              |                   |
| the hours of non-directed study          |                              |                   |
| according to the principles of the ECTS  |                              |                   |

## STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

The attendance of the courses is optional, according to the regulations of the Department, however, students are encouraged to attend and participate in the lectures. Notes and supporting material in digital form will be distributed to students, which will be available on the course website in the e-course.

In case of distance learning due to extraordinary circumstances, provision has been made for the transfer of teaching materials and activities to network communication platforms (MSTeams).

The assessment of students includes participation in the compulsory written examination at the end of the semester. Specifically, they are asked to answer open-ended, multiple and binomial choice questions (true/false) related to the modules of the course. The scoring scale ranges from one (1) to ten (10).

In addition, students have the option to submit an individual or group written assignment (2-3 persons), which consists of a bibliographic review of a topic related to the topics that will be developed during the courses (e.g., presentation of an evidence-based intervention program). This work can be presented in the auditorium, after consultation and guidance from the instructor. The use of bibliography is determined according to APA-7 writing style standards, up to 5,000 words, including citations. In case of student collaboration (up to a maximum of three), the scope of the work is increased with the expansion of the topic and the grade is assigned to each student separately, after the passages that each one has elaborated have been clearly defined in the text. On the website of the course, specific instructions for the writing of the essay are uploaded on the e-course site. The predetermined delivery date is the day of the written examination of the course (sending by e-mail to the instructor's mailbox). The grade of the specific assignments (out of 2) will work cumulatively to the grade of the written examination (with the only condition being a grade of 5 and above).

## (5) ATTACHED BIBLIOGRAPHY

## - Suggested bibliography:

Brock, S. E., Sandoval J., & Lewis, S. (2005). Διαχείριση κρίσεων στο σχολείο. Εγχειρίδιο για τη δημιουργία ομάδων διαχείρισης κρίσεων στο σχολείο (Επιμέλεια Χ. Χατζηχρήστου. Μετάφραση Ε. Θεοχαράκη). Εκδόσεις Τυπωθήτω.

Doll B., Zucker S. & Brehm K. (2009). Σχολικές τάξεις που προάγουν την ψυχική ανθεκτικότητα (Επιμέλεια Χ. Χατζηχρήστου. Μετάφραση Ε. Θεοχαράκη). Εκδόσεις Τυπωθήτω.

Henderson, N., & Milstein, M. (2008). Σχολεία που προάγουν την ψυχική ανθεκτικότητα: Πώς μπορεί να γίνει πραγματικότητα για τους μαθητές και τους εκπαιδευτικούς (Επιμέλεια Χ. Χατζηχρήστου. Μετάφραση Β. Βασσαρά). Εκδόσεις Τυπωθήτω.

Ζαφειροπούλου, Μ. & Καλαντζή-Αζίζι, Α. (επ.) (2011). Προσαρμογή στο σχολείο: Πρόληψη και αντιμετώπιση δυσκολιών. Πεδίο.

Ματσόπουλος, Α. (επ.) (2011). Από την ευαλωτότητα στην ψυχική ανθεκτικότητα: Εφαρμογές στο σχολικό πλαίσιο και στην οικογένεια. Εκδόσεις Παπαζήση.

Χατζηχρήστου, Χ. (επιμ.). (2011α). Κοινωνική και Συναισθηματική Αγωγή στο Σχολείο: Πρόγραμμα για την Προαγωγή της Ψυχικής Υγείας και της Μάθησης στη Σχολική Κοινότητα. Εκπαιδευτικό υλικό για εκπαιδευτικούς και μαθητές προσχολικής και πρώτης σχολικής ηλικίας, . Εκδόσεις Τυπωθήτω.

Χατζηχρήστου, Χ. (επιμ.). (2011β). Κοινωνική και Συναισθηματική Αγωγή στο Σχολείο: Πρόγραμμα για την Προαγωγή της Ψυχικής Υγείας και της Μάθησης στη Σχολική Κοινότητα. Εκπαιδευτικό υλικό για εκπαιδευτικούς και μαθητές της πρωτοβάθμιας εκπαίδευσης. Εκδόσεις Τυπωθήτω.

Χατζηχρήστου, Χ. (επιμ.). (2011γ). Κοινωνική και Συναισθηματική Αγωγή στο Σχολείο: Πρόγραμμα για την Προαγωγή της Ψυχικής Υγείας και της Μάθησης στη Σχολική Κοινότητα. Εκπαιδευτικό υλικό για εκπαιδευτικούς και μαθητές της δευτεροβάθμιας εκπαίδευσης. Εκδόσεις Τυπωθήτω.

Χατζηχρήστου, Χ., Κατή, Αθ., Λυκιτσάκου, Κ., Λαμπροπούλου, Α., Δημητροπούλου, Π., Υφαντή, Θ., Λιανός, Π., Μπακοπούλου, Α., & Γεωργουλέας, Γ. (2012). Διαχείριση κρίσεων στη σχολική κοινότητα. Εκδόσεις Τυπωθήτω.

Χατζηχρήστου, Χ., Υφαντή, Θ., Λιανός, Π., Στασινού, Β., & Αθανασίου, Δ. (2017). Ψυχοκοινωνική υποστήριξη παιδιών προσφύγων στη σχολική κοινότητα. Εκδόσεις Τυπωθήτω.

Χατζηχρήστου, Χ. (2015). Πρόληψη και Προαγωγή της Ψυχικής Υγείας στο Σχολείο και στην Οικογένεια. Εκδόσεις Gutenberg.

## - Related academic journals:

Canadian Journal of School Psychology
Contemporary School Psychology
International Journal of Emotional Education
International Journal of School and Educational Psychology
Journal of Applied School Psychology
Journal of School Psychology
Psychology in the Schools

School Psychology International School Psychology International School Psychology Quarterly

School Psychology Review

## Foreign Language - English II

## **COURSE OUTLINE**

## (1) GENERAL

| SCHOOL                               | SCHOOL OF   | SOCIAL SCIEN     | CES           |     |         |
|--------------------------------------|---|------------------|---------------|-----|---------|
| ACADEMIC UNIT                        | DEPARTMENT OF PSYCHOLOGY                          |                  |               |     |         |
| LEVEL OF STUDIES                     | UNDERGRADUATE                                     |                  |               |     |         |
| COURSE CODE                          | ΞΓ201 SEMESTER 2 <sup>nd</sup>                    |                  |               |     |         |
| COURSE TITLE                         | Foreign Language - English II                     |                  |               |     |         |
| INDEPENDENT TEACHI                   | NG ACTIVITII                                      | ES               |               |     |         |
| if credits are awarded for separ     | ate compone                                       | ents of the      | WEEKLY        |     |         |
| course, e.g. lectures, laboratory ex | kercises, etc.                                    | If the credits   | TEACHING      | ì   | CREDITS |
| are awarded for the whole of the     | . •   | •                | HOURS         |     |         |
| teaching hours and th                | e total credit                                    | S                |               |     |         |
|                                      | 3 5   |                  | 5             |     |         |
|                                      |   |                  |               |     |         |
|                                      |   |                  |               |     |         |
| Add rows if necessary. The organis   | nisation of teaching and the                      |                  |               |     |         |
| teaching methods used are describ    | bed in detail at (d).                             |                  |               |     |         |
| COURSE TYPE                          | 1   |                  |               |     |         |
| general background,                  | Specialised general knowledge, skills development |                  | nent          |     |         |
| special background, specialised      |   |                  |               |     |         |
| general knowledge, skills            |   |                  |               |     |         |
| development                          |   |                  |               |     |         |
| PREREQUISITE COURSES:                | No  |                  |               |     |         |
|                                      |   |                  |               |     |         |
| LANGUAGE OF INSTRUCTION              | English   |                  |               |     |         |
| and EXAMINATIONS:                    |   |                  |               |     |         |
| IS THE COURSE OFFERED TO             | Yes, in English                                   |                  |               |     |         |
| ERASMUS STUDENTS                     | 1   | . ,              |               |     |         |
| COURSE WEBSITE (URL)                 | http://ecou                                       | rse.uoi.gr/cours | e/view.php?id | =20 | 93      |

## (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course students are expected to:

Have enriched their knowledge in basic and more advanced concepts of Psychology

- Have developed the language skills (reading, writing, speaking and listening) and expanded their general vocabulary, as well as specialised terminology in the discipline of Psychology.
- Be able to comprehend with greater ease English texts, including articles in scientific journals in relation to their field of study
- Have developed their ability to draw conclusions from scientific articles in a critical manner, compare and evaluate theories and research findings, evaluate the relevant literature
- Have developed their critical and creative thinking skills, through multimodal texts in the field of Psychology.

This course, along with the course "Foreign Language-English I", aim at equipping students with sufficient knowledge of the English language that will help them in their undergraduate and postgraduate studies, as well as their future professional career. A further aim is the development of critical, creative thinking and cooperative skills.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

.....

......

Others...

Defining Psychology / Basic and more advanced concepts of Psychology / Text comprehension / Vocabulary development, language use (written and oral) in academic and scientific contexts / Criticism and self-criticism / Production of free, creative and inductive thinking / Search for, analysis and synthesis of data and information, with the use of the necessary technology / evaluating / development of academic writing / identifying main arguments in scientific texts

## (3) SYLLABUS

## Course description

Lectures and videos (listening comprehension) / Critical reading and comprehension of texts related to the discipline of Psychology (e.g. identifying main arguments, author's stance) / Development of speaking skills, with a view to promoting active participation in a wide range of academic circumstances, such as lectures, seminars, presentations and scientific conferences. / Development of academic writing skills (writing academic texts, presentations, papers, etc.) / Development of listening skills (e.g. taking notes from lectures) / Vocabulary development (in the discipline of Psychology and academia, in general) / Grammar skills (to the extent it is necessary) / Reading, comprehending and analysing articles in scientific journals / Reading, listening to and understanding a scientific lecture.

## Course content

Vygotsky and Piaget / Memory / Mental disorders / Personality / Addictions / Research in Psychology / Critically reading and analyzing research articles in Psychology / Research methodology in Psychology / Developing αnd constructing a thesis

## (4) TEACHING and LEARNING METHODS - EVALUATION

| Face-to-face, distance learning if necessary, providing |  |  |
|---|--|--|
| students with help and guidance during office hours     |  |  |
|   |  |  |
| _   | l learning process / use of ICT  |  |
|   | students (email, Ecourse   |  |
| •   | supporting the teaching and  |  |
| learning process via the                                | Ecourse platform and MS-   |  |
| Teams.  |  |  |
|   |  |  |
|   |  |  |
| Activity  | Semester workload  |  |
| Lectures  | 39   |  |
| Self-study  | 58   |  |
| Study and analysis                                      | 25   |  |
| bibliography  |  |  |
| Final examination                                       | 3  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
| Course total  | 125  |  |
| Course total  | 123  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   | Use of ICT in teaching and to communicate with platform, MS-Teams) / s learning process via the Teams.  Activity Lectures Self-study Study and analysis bibliography |  |

## STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Active student participation during lectures / final written examination / multiple choice questions, filling in activities/short-answer questions)

## **Evaluation methods**

- a) Initial diagnostic evaluation in order to assess the students' language level and help organize the teaching process.
- b) Formative assessment during the semester in order to monitor student performance and provide feedback in relation to the teaching and learning process.
- c) Summative assessment with the aim of evaluating student learning at the end of the semester.

Evaluation is conducted in the English language.

Evaluation criteria are presented and explained in the first lecture and are uploaded on the asynchronous education platform

(Ecourse platform)

(http://ecourse.uoi.gr/course/view.php?id=1943)

## (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
  - Χουντουμάδη, Α., & Πατεράκη, Λ. (2008). Λεξικό Ψυχολογίας. Αθήνα: Εκδόσεις Τόπος & Α. Χουντουμάδη και Λ. Πατεράκη
  - Short J. (2010). English for Psychology in Higher Education Studies. Reading, UK: Garnet Publishing
  - Poulou, M. S. (2019). Emotion Knowledge and Social and Emotional Competence: A Preliminary Study of Preschool and First Grade Greek Students. Hellenic Journal of Psychology, Vol. 16, pp. 22-42.
  - Campbell, C. (2012). English for Academic Study: Vocabulary. Garnet Education.
  - Slaght, J. and Pallant, A. (2012). English for Academic Study Reading & Writing Sourcebook: Garnet Education.
  - Slaght, J. (2012). English for Academic Study: Reading Course Book: Garnet Education.
  - Pallant, A. (2009). English for Academic Study: Writing Course Book: Garnet Education.
  - VandenBos, G. R. (2007). APA dictionary of psychology: Washington, D.C.: American Psychological Association.
  - Salkind, N. J. (2008). Encyclopedia of educational psychology: Thousand Oaks, CA: Sage Publications.
  - Langdridge, D. and Taylor, S. (eds) (2007). Critical readings in social psychology: Maidenhead, England: Open University Press.
  - Damon, W., and Lerner, R. M. (2006). Handbook of child psychology: Hoboken, New Jersey: Wiley.
- Related academic journals:
  - APA Dictionary of Psychology. [https://dictionary.apa.org/]
  - Hellenic Journal of Psychology. [https://pseve.org/publications/journal/

## 3<sup>rd</sup> Semester

## **Educational Psychology**

## **COURSE OUTLINE**

## (1) GENERAL

| School   | Social Sciences                                       |      |                          |         |
|--|---|------|--------------------------|---------|
| Department   | Psychology  |      |                          |         |
| Level of Studies   | Undergraduate   |      |                          |         |
| Course Code  | ΨΥΥ015  |      |                          |         |
| Course Title   | Educational Psychology                                |      |                          |         |
| Independent Teaching a<br>if credits are awarded for separate component<br>laboratory exercises, etc. If the credits are award<br>give the weekly teaching hours and | s of the course, e.g.<br>ed for the whole of t        |      | Weekly Teaching<br>Hours | Credits |
|  | RS - DISCUSSION IN GROUPS,<br>(PERSONAL CONTRIBUTION) |      | 3                        | 5       |
| Add rows if necessary. The organisation of teachinused are described in detail at (d).   | hing and the teaching methods                         |      |                          |         |
| Course Type<br>general background,<br>special background, specialised general<br>knowledge, skills development   | General Backgr  | ound |                          |         |
| PREREQUISITE COURSES:  |   |      |                          |         |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek   |      |                          |         |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | Yes   |      |                          |         |
| COURSE WEBSITE (URL)   |   |      |                          |         |

#### **Learning Outcomes**

## **Learning Outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education
  Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course is a compulsory course for students in the psychology department and is a basic knowledge course in educational psychology.

The syllabus of the course aims to introduce students to topics in educational psychology and to provide them with an understanding of basic theoretical approaches and concepts of this particular section of psychology.

The course initially focuses on the conceptualization of the field and the presentation of basic contemporary perspectives of the field of Educational Psychology mainly in terms of learning and teaching.

Basic theories of cognitive, psychosocial and ethical development are presented. The mastery of the developmental trajectory of the individual, focusing on the stages up to adolescence, will provide students with a theoretical basis for understanding student behaviour and adopting forms of intervention, as well as for the appropriate adaptation of teaching according to the students' cognitive level, as well as the stage of psychosocial and moral development they are at.

In addition, the curriculum covers the issue of students with special needs, offering students familiarity with the most common forms of disorders (developmental disorders) in school. Information is offered on ways of dealing with and supporting these students. The curriculum also focuses on individual differences.

Furthermore, basic learning theories are developed to give students an overall picture of the ways of learning in the classroom and the acquisition of specific behaviours (behaviorism and sociocognitive theory).

Cognitive theory of learning, constructivism theory, and their applications to learning as well as peer learning are also presented. Finally, students become familiar with dimensions of individual differences.

Upon successful completion of the course the student will be able to:

- Have mastered an understanding of the subject of Educational Psychology and be able to distinguish it from other fields of Psychology.
- present an understanding of the key concepts and theoretical approaches in the field of educational psychology.
- present, elaborate, distinguish the stages of development presented in different theoretical approaches and understand at which age stage children with specific achievements are, and to describe ways in which a teacher can appropriately adapt his/her teaching according to the characteristics of each stage.
- Be able to distinguish children with special needs and discuss educational and intervention issues.
- To understand the importance of social variables in learning and their mediation on teaching effectiveness and student achievement (with reference to personal experience and through the experiences of others).
- Analyse and synthesise the elements of learning theories, behaviorism, sociocognitive theory, constructivism, cognitive theory with reference to specific examples and discuss comparative advantages and disadvantages and ways of enhancing specific forms of learning as appropriate (with reference to personal experience and through the experiences of others).

- Critically compare learning theories and reflect on the whole range of theories presented in the course and evaluate their contribution to learning based on the overall experience of the learner's world (with reference to personal experience and through the experiences of others).
- Be able to recognise the benefits of peer learning and the importance of using it in classroom learning.
- To discuss main issues of individual differences

#### **General Competences**

 $Taking\ into\ consideration\ the\ general\ competences\ that\ the\ degree-holder\ must\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ appear\ in\ the\ Diploma\ Supplement\ and\ appear\ acquire\ (as\ these\ ac$ 

below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Respect for difference and multiculturalism

Adapting to new situations Respect for the natural environment

Decision-making Showing social, professional and ethical responsibility and sensitivity to

Working independently gender issues

Team work

Criticism and self-criticism

Working in an international environment

Production of free, creative and inductive thinking

Working in an interdisciplinary environment ......

Production of new research ideas Others...

- Working independently

- Team work (students collaborate on group projects and presentations during lectures)
- Criticism and self-criticism (in the context of discussions and relevant issues in relation to previous students' knowledge and experience and within
  the context of the scientific texts they have studied. They are also asked to reflect on their own attitudes and behaviours in the context of theories
  relating to past or contemporary situations and attitudes)
- Decision-making (in the context of situations presented as examples within each theoretical approach. Decision-making and presentation related to interventions or behaviours relevant to the role of the teacher)
- Free, creative, and inductive thinking and reasoning (through the development of thought pathways linking the theory to experience and the real world case studies, examples, etc.)

#### **Syllabus**

To μάθημα The course focuses on the following topics:

- Definitions and subject of Educational Psychology
- Teachers and Teaching
- Cognitive development
- Psychosocial and moral development
- Behavioral learning theory
- Cognitive learning theory
- Social learning theory constructivism
- Peer learning

interpretation, other

Individual differences and special educational needs and disability

#### **TEACHING and LEARNING METHODS - EVALUATION**

#### 

| art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.                  |  |  |  |  |
|--|--|--|--|--|
| The student's study hours for each learning activity are given as well as the hours of non-directed study according to the |  |  |  |  |

| The student's study hours for each learning activity are given as |        |  |  |  |
|---|--------|--|--|--|
| well as the hours of non-directed study according                 | to the |  |  |  |
| principles of the ECTS.   |        |  |  |  |

## STUDENT PERFORMANCE EVALUATION Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

| Activity                           | Jennester Workload |
|------------------------------------|--------------------|
| Lectures                           | 39                 |
| Study & analysis of the literature | 30                 |
| Group Work in the Classroom        | 13                 |
| Independent study                  | 40                 |
| Exams                              | 3                  |
|                                    |                    |
|                                    |                    |
|                                    |                    |
|                                    |                    |
| Course total                       | 125                |

Students will be assessed as follows.

1. Final Written Examination, 80%-100% of the total grade.

The 20% variation refers to the students' choice to

complete an assignment. The final exam includes the

the entire syllabus.

(Students will be assessed by means of a multiple-choice test and short-answer questions).

2. Submission of an optional assignment (up to 20%).

The assignment may be an individual or a group assignment (up to three students). It will concern the study and presentation of a scientific article or book chapter from the contemporary international literature. The scientific text will be selected by the student based on their interests and its subject matter will relate to the topics of the course.

#### Attached Bibliography

#### Suggested bibliography:

- O'Donnell, A., Reeve, J. & Smith, J. (2021). Εκπαιδευτική Ψυχολογία. Gutenberg
- Eggen, P., & Kauchak, D. (2017). Εκπαιδευτική Ψυχολογία. Νέοι ορίζοντες στη μάθηση και στη διδασκαλία. Κριτική.
- Elliot, S., Kratochwill, T, Cook, J. & Travers, J. (2008). Εκπαιδευτική Ψυχολογία. Gutenberg.
- Fontana, D. (1996). Ψυχολογία για εκπαιδευτικούς. Σαββάλας.
- Foulin, J. & Mouchon, S. (2002). Εκπαιδευτική Ψυχολογία. Μεταίχμιο.
- Long., M, Wood. C., Littleton. K., Passenger, T. & Sheehy, K. (2020). Η ψυχολογία της εκπαίδευσης. Πεδίο.
- Ormrod, J. E. (2020). Ψυχολογία της Μάθησης. Gutenberg (κυρίως το Κεφ. 14)
- Santrock, J. (2008). Εκπαιδευτική Ψυχολογία Τζιόλα.
- Schunk, D. Pintrich, P., & Meece, J. (2010) Τα κίνητρα στην Εκπαίδευση. Gutenberg
- Slavin, R. (2007). Εκπαιδευτική Ψυχολογία. Μεταίχμιο.
- Woolfolk, A. (2007). Εκπαιδευτική Ψυχολογία. Έλλην.

#### - Suggested academic journals:

- Επετηρίδα της Ψυχολογικής Εταιρείας Βορείου Ελλάδος
- Ψυχολογία (Το περιοδικό της Ελληνικής Ψυχολογικής Εταιρείας)
- Educational Psychology (υπάρχει ένα εύρος επιστημονικών περιοδικών που αφορά στην εκπαιδευτική ψυχολογία με τίτλο συναφή αλλά όχι ταυτόσημο π.χ. Learning and Instruction, Frontline Learning Research, Motivation tec)

#### Additional Literature

- Bandura, A. (1994). Self-efficacy. In V. S. Ramachandran (Ed.), *Encyclopedia of human behavior* (Vol. 4, pp. 71–81). New York: Academic Press.
- Barkley, R. (2015). Attention-Deficit Hyperactivity Disorder Fourth Edition. A Handbook for Diagnosis and Treatment. UK: The Guilford Press
- Barrouillet, P. & Gaillard, V. (2011). From neo-Piagetian theories to working Memory development studies. In P., Barrouillet & V. Gaillard (Eds.), Cognitive development and working Memory. A dialogue between neo-Piagetian and cognitive approaches (pp. 1-10). Hove: Psychology Press.
- Bishop, D. V. M., & Snowling, M. J. (2004). Developmental Dyslexia and Specific Language Impairment: Same or Different? *Psychological Bulletin*, 130(6), 858–886. https://doi.org/10.1037/0033-2909.130.6.858
- Büchel, C., & Sommer, M. (2004). What Causes Stuttering? PLoS Biology, 2(2), e46. https://doi.org/10.1371/journal.pbio.0020046
- Christensen, D. L., Maenner, M. J., Bilder, D., Constantino, J. N., Daniels, J., Durkin, M. S., Fitzgerald, R. T., Kurzius-Spencer, M., Pettygrove, S. D., Robinson, C., Shenouda, J., White, T., Zahorodny, W., Pazol, K., & Dietz, P. (2019). Prevalence and Characteristics of Autism Spectrum Disorder Among Children Aged 4 Years Early Autism and Developmental Disabilities Monitoring Network, Seven Sites, United States, 2010, 2012, and 2014. MMWR. Surveillance Summaries, 68(2), 1–19. https://doi.org/10.15585/mmwr.ss6802a1
- de Ribaupierre, A., & Lecerf, T. (2006). Relationships between working memory and intelligence from a developmental perspective:

  Convergent evidence from a neo-Piagetian and a psychometric approach. *European Journal of Cognitive Psychology*, 18(1), 109–137. <a href="https://doi.org/10.1080/09541440500216127">https://doi.org/10.1080/09541440500216127</a>
- Efklides, A. & Metallidou, P. (2020). "Applying Metacognition and Self-Regulated Learning in the Classroom. In Oxford Research Encyclopedia of Education. Li-fang Zhang (Ed.). New York: Oxford University Press. doi:10.1093/acrefore/9780190264093.013.961
- Erbil, D. G. (2020). A Review of Flipped Classroom and Cooperative Learning Method Within the Context of Vygotsky Theory. *Frontiers in Psychology*, *11*. https://doi.org/10.3389/fpsyg.2020.01157
- Furnham, A., & Davis, S. (2004). Involvement of social factors in stuttering: A review and assessment of current methodology. *Stammering research: an on-line journal published by the British Stammering Association*, 1(2), 112.
- Gonida, E. N., Karabenick, S. A., Stamovlasis, D., Metallidou, P., & the CTY Greece (2018). Help seeking as a self-regulated learning strategy and achievement goals: The case of academically talented adolescents. High Ability Studies. DOI:10.1080/13598139.2018.1535244
- Guitar, B. (2013). Stuttering: An integrated approach to its nature and treatment. Lippincott Williams & Wilkins.
- Hertberg-Davis, H. L., & Callahan, C. M. (2013). Defensible curriculum for gifted students. Fundamentals of gifted education: Considering multiple perspectives, 199-211.
- Kamtsios, S., & Karagiannopoulou, E. (2015). Exploring relationships between academic hardiness, academic stressors and achievement in university undergraduates. *Journal of Applied Educational and Policy Research*, 1(1), 53-73.
- Karagiannopoulou, E., & Kamtsios, S. (2012). Stages of Change, Self-efficacy and Stress Management Perceptions in First Year Undergraduate Students. *International Journal of Psychology and Behavioral Sciences*, 1(1), 24–32. <a href="https://doi.org/10.5923/j.ijpbs.20110101.04">https://doi.org/10.5923/j.ijpbs.20110101.04</a>
- Karagiannopoulou, E., & Christodoulides, P. (2005). The impact of Greek University students' perceptions of their learning environment on approaches to studying and academic outcomes. International Journal of Educational Research, 43(6), 329-350.
- Καραγιαννοπούλου, Ε. (2003). Πιθανοί/δυνατοί Εαυτοί. Ο ρόλος τους στην κατανόηση της έννοιας του εαυτού, της αυτοαντίληψης, της αυτοεκτίμησης και του καθορισμού της συμπεριφοράς του ατόμου. Ψυχολογικά Θέματα, 9(2), 185-202.
- Καραπαναγιώτη, Στ., Καραγιαννοπούλου, Ε. (2020). Γονεϊκή αποδοχή- απόρριψη και ακαδημαϊκή αναβλητικότητα: ο διαμεσολαβητικός ρόλος της τελειοθηρίας και της παθητικής επιθετικότητας, 12, 21-46. <a href="https://ejournals.lib.uoc.gr/index.php/eleutherna">https://ejournals.lib.uoc.gr/index.php/eleutherna</a>

- Κωσταρίδου-Ευκλείδη, Α. (2005). Μεταγνωστικές διεργασίες και αυτο-ρύθμιση. Αθήνα: Ελληνικά Γράμματα. Λεονταρή, Α. (1996). Αυτοαντίληψη. Αθήνα: Ελληνικά Γράμματα.
- Lapsley, D. K. (Ed.). (2004). Moral development, self, and identity. Psychology Press.
- Lapsley, D. (2015). Moral Identity and Developmental Theory. Human Development, 58(3), 164-171. https://doi.org/10.1159/000435926
- Λεονταρή, Α. (2012). Αυτοεκτίμηση: μια βασική ψυχολογική ανάγκη; Στο Σ. Χατζηχρήστου & Η. Μπεζεβέγκης (Επιμ. Έκδοσης), Ψυχο-Παιδία: Θέματα ανάπτυξης και προσαρμογής των παιδιών στην οικογένεια και το σχολείο (σελ. 299-321). Αθήνα: Πεδίο.
- Marchand, H. (2002). Some reflections on postformal stage. *Behavioral Development Bulletin, 11*(1), 39-46. http://dx.doi.org/10.1037/h0100490
- Mega, C., Ronconi, L., & de Beni, R. (2014). What makes a good student? How emotions, self-regulated learning, and motivation contribute to academic achievement. *Journal of Educational Psychology*, *106*(1), 121–131. https://doi.org/10.1037/a0033546
- Milienos, F. S., Rentzios, C., Catrysse, L., Gijbels, D., Mastrokoukou, S., Longobardi, C., & Karagiannopoulou, E. (2021). The Contribution of Learning and Mental Health Variables in First-Year Students' Profiles. *Frontiers in Psychology*, 12. https://doi.org/10.3389/fpsyg.2021.627118
- Ramus, F., & Szenkovits, G. (2008). What Phonological Deficit? *Quarterly Journal of Experimental Psychology*, 61(1), 129–141. https://doi.org/10.1080/17470210701508822
- Rapaport, W. J. (2004). William Perry's scheme of intellectual and ethical development. Retrieved from <a href="https://www.jmu.edu/geology/files/willperry21.pdf">https://www.jmu.edu/geology/files/willperry21.pdf</a>
- Rapport, M. D., Chung, K. M., Shore, G., & Isaacs, P. (2001). A Conceptual Model of Child Psychopathology: Implications for Understanding Attention Deficit Hyperactivity Disorder and Treatment Efficacy. *Journal of Clinical Child & Adolescent Psychology*, *30*(1), 48–58. https://doi.org/10.1207/s15374424jccp3001 6
- Roberts, W., Milich, R., & Barkley, R. A. (2015). Primary symptoms, diagnostic criteria, subtyping, and prevalence of ADHD. In R. A. Barkley (Ed.), Attention-deficit hyperactivity disorder: A handbook for diagnosis and treatment (pp. 51–80). The Guilford Press.
- Schunck, D. H., Pintrich, P., & Meece, J. L. (2007/2010, μετ.). Τα κίνητρα στην εκπαίδευση. Αθήνα: Gutenberg (Επιμ. Μετ.: Ν. Μακρής & Δ. Πνευματικός) Stipek, D., & Seal, K. (2001). Motivated minds: Raising children to love learning. New York: Henry Holt.
- Stanford, E., & Delage, H. (2020). Executive Functions and Morphosyntax: Distinguishing DLD From ADHD in French-Speaking Children. Frontiers in Psychology, 11. https://doi.org/10.3389/fpsyg.2020.551824
- Talli, I. (2020). Verbal Short-Term Memory as Language Predictor in Children with Autism Spectrum Disorder. *Journal of Behavioral and Brain Science*, 10(05), 200–219. https://doi.org/10.4236/jbbs.2020.10513
- Woollard, J. (2010). Psychology for the Classroom: Behaviourism (1st ed.). Routledge.
- Young, G. (2012). A unitary Neo-Piagetian/Neo-Eriksonian model of development: Fundamental assumptions and meta-issues. *New Ideas in Psychology*, 30(2), 241–249. https://doi.org/10.1016/j.newideapsych.2011.11.002
- van Hoof, A. (2001). Turning Shortcomings into Advantages: A Commentary on Schwartz's "The Evolution of Eriksonian and Neo-Eriksonian Identity Theory and Research." *Identity*, 1(1), 67–75. <a href="https://doi.org/10.1207/s1532706xvanhoof">https://doi.org/10.1207/s1532706xvanhoof</a>

## Λογισμικό Γνωστικής Αποκατάστασης:

- <a href="https://www.ostracon.gr/product/proionta-ana-katigoria/noitiki-endynamosi/hasomed-rehacom-logismiko-gnostikis-apokatastas">https://www.ostracon.gr/product/proionta-ana-katigoria/noitiki-endynamosi/hasomed-rehacom-logismiko-gnostikis-apokatastas

## Social Psychology II

## **COURSE OUTLINE**

## (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES     |          |                 |
|---|---------------------|----------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY          |          |                 |
| LEVEL OF STUDIES  | UNDERGRADUATE       |          |                 |
| COURSE CODE   | ΨΥΥ016              | SEMESTER | 3 <sup>rd</sup> |
| COURSE TITLE  | SOCIAL PSYCHOLOGY I |          |                 |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits  |                     |          | G CREDITS       |
|   | Lectur              | es 3     | 5               |
|   |                     |          |                 |
| Add rows if necessary. The organis teaching methods used are describe COURSE TYPE general background, special background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and EXAMINATIONS: IS THE COURSE OFFERED TO ERASMUS STUDENTS COURSE WEBSITE (URL) | _                   |          |                 |
| COOKSE MERSILE (OKT)  |                     |          |                 |

## (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course offers an advanced introduction to the discipline of social psychology. Its aim is twofold: On the one hand, to increase "quantitatively" the introductory knowledge of the students in the discipline of social psychology; on the other hand, it aims at familiarizing the students with more recent developments in this discipline in terms of epistemological differentiations, theoretical criticism and empirical / analytic documentation. By the time

that the course shall be completed, the students:

- Shall be able to acknowledge the conceptual, epistemological limits of the 'traditional' thematic areas and approaches in social psychology.
- Shall have an introductory knowledge of alternative approaches in the discipline of social psychology.
- Shall be able to propose, basic, research designs in this direction.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Adapting to new situations
Decision-making

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

duction of new research facus

- Working independently
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

## (3) SYLLABUS

The present course concludes the general, introductory familiarization of the students with the discipline of social psychology. The lectures focus on four general social psychological topics of research and theorising.

## LECTURE TOPICS

- i. Self and identity
- ii. Performance
- iii. Attitudes
- iv. Stereotypes and prejudice
- v. Intergroup relations

## (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | At the amphitheatre        |                          |
|--|----------------------------|--------------------------|
| Face-to-face, Distance learning,                                       |                            |                          |
| etc.   |                            |                          |
| USE OF INFORMATION AND   | Use of power-point         |                          |
| COMMUNICATIONS   | Use of e-course            |                          |
| TECHNOLOGY   |                            |                          |
| Use of ICT in teaching, laboratory                                     |                            |                          |
| education, communication with  |                            |                          |
| students   |                            |                          |
| TEACHING METHODS   | Activity                   | Semester workload        |
| The manner and methods of  | Lectures                   | 39                       |
| teaching are described in detail.                                      | Practical Exercises        | 16                       |
| Lectures, seminars, laboratory   | Study of bibliography      | 36                       |
| practice, fieldwork, study and   | Independent study          | 34                       |
| analysis of bibliography, tutorials,                                   | Course total               | 125                      |
| placements, clinical practice, art                                     |                            |                          |
| workshop, interactive teaching,  |                            |                          |
| educational visits, project, essay                                     |                            |                          |
| writing, artistic creativity, etc.                                     |                            |                          |
| The studentic study become for each                                    |                            |                          |
| The student's study hours for each                                     |                            |                          |
| learning activity are given as well as the hours of non-directed study |                            |                          |
| according to the principles of the                                     |                            |                          |
| ECTS   |                            |                          |
| STUDENT PERFORMANCE  |                            |                          |
| EVALUATION   |                            |                          |
| Description of the evaluation  | Written examination. Short | questions and essay type |
| procedure  | of questions.              |                          |
| ,  | ·                          |                          |
| Language of evaluation, methods  |                            |                          |
| of evaluation, summative or  |                            |                          |
| conclusive, multiple choice  |                            |                          |
| questionnaires, short-answer   |                            |                          |
| questions, open-ended questions,                                       |                            |                          |
| problem solving, written work,   |                            |                          |
| essay/report, oral examination,  |                            |                          |
| public presentation, laboratory  |                            |                          |
| work, clinical examination of  |                            |                          |
| patient, art interpretation, other                                     |                            |                          |
| Specifically-defined evaluation  |                            |                          |
| criteria are given, and if and where                                   |                            |                          |
| the arrange managed blocks about 1111                                  |                            |                          |

## (5) ATTACHED BIBLIOGRAPHY

they are accessible to students.

## - Suggested bibliography:

- Aronson, E., Wilson, T.D., Sommers, S.R. (2019) Κοινωνική Ψυχολογία, 10<sup>η</sup> έκδοση. Εκδ. Τζιόλας.
- Augoustinos, M. κ.α. (2014). *Social Cognition*. Sage.
- Dickerson, D. (2021). *Κοινωνική Ψυχολογία. Παραδοσιακές και κριτικές προσεγγίσεις*. Εκδ. Κριτική.
- Hewstone, M. & Stroebe, W., Jonas, K. (2020) Εισαγωγή στην Κοινωνική Ψυχολογία. Εκδ. Παπαζήση.
- Hogg, M.A. & Vaughan, G.M. (2023) Κοινωνική Ψυχολογία. Εκδ. Guttenberg.
- Sapsford, R., Still, A., Miell, D., Stevens, R., Wetherell, M. (2006) Η Θεωρία στην Κοινωνική Ψυχολογία. Μεταίχμιο

- Wetherell, M. (Επιμ.) (2005) Ταυτότητες, Ομάδες και Κοινωνικά Ζητήματα. Μεταίχμιο
  - British Journal of Social Psychology
  - European Journal of Social Psychology
  - Theory and Psychology

#### Statistics II

## **COURSE OUTLINE**

## (1) GENERAL

| SCHOOL   | School of Social Sciences   |                 |                             |           |
|--|---|-----------------|-----------------------------|-----------|
| ACADEMIC UNIT  | Department of Psychology  |                 |                             |           |
| LEVEL OF STUDIES   | Bachelor  |                 |                             |           |
| COURSE CODE  | ΨΥΥ003  |                 | SEMESTER                    | 3rd       |
| COURSE TITLE   | Statistics II   |                 |                             |           |
| if credits are awarded for separ<br>course, e.g. lectures, laboratory ex<br>are awarded for the whole of the<br>teaching hours and th  | rate components of the exercises, etc. If the credits e course, give the weekly |                 | WEEKLY<br>TEACHING<br>HOURS | G CREDITS |
|  |   | Lectures        | 3                           | 5         |
|  |   |                 |                             |           |
| Add rows if necessary. The organis teaching methods used are describe COURSE TYPE general background, special background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and EXAMINATIONS:  IS THE COURSE OFFERED TO | -   | ıt (d).         |                             |           |
| COURSE WEBSITE (URL)   | https://eco   | urse.uoi.gr/ind | ex.php?id=19                | 79        |

## (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course is an introductory course in the concepts of Inferential Statistics and Data Analysis. The course material will help students to comprehend the basic techniques of inferential statistics, the concept of hypothesis testing and parameter estimation. The theory of confidence intervals will be studied, the basic criteria for hypothesis testing for the mean and the variance of random variables. Also, the concept of linear correlation

coefficient, the techniques of regression analysis and analysis of variance, and the contingency table analysis will be studied.

Upon successful completion of the course students are expected to be able to:

- Comprehend the utility of the inferential statistics methods
- Perform hypothesis tests for the mean and the variance of random variables
- Perform hypothesis tests regarding the dependence between two distinct random variables
- Perform data analysis using linear regression and analysis of variance.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations **Decision-making** Working independently Team work

Working in an international environment Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking .....

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- **Decision-making**
- Working independently
- Team work

## (3) SYLLABUS

- Introduction to the use of statistical software (e.g., SPSS, R)
- Basic concepts of inferential statistics.
- Point estimate of the mean and the variance
- Confidence Intervals: known / unknown distribution, with known / unknown dispersion
- Hypothesis testing, level of statistical significance, critical value.
- Compare means of one population: 3 cases.
- Compare means of two populations: independent samples, dependent samples.
- Chi square, contingency tables
- The concept of correlation. Calculation of correlation coefficients.
- Regression analysis (simple linear regression).
- One-way Analysis of Variance (ANOVA).

## (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                         | Face-to-face             |
|----------------------------------|--------------------------|
| Face-to-face, Distance learning, |                          |
| etc.                             |                          |
| USE OF INFORMATION AND           | Use of .ppt slides       |
| COMMUNICATIONS                   | Use of teaching platform |

#### **TECHNOLOGY** Laboratory education Use of ICT in teaching, laboratory education, communication with students **TEACHING METHODS** Activity Semester workload The manner and methods of Lectures 39 teaching are described in detail. Laboratory practices 26 Lectures, seminars, laboratory Assignments 21 practice, fieldwork, study and Independent study 39 analysis of bibliography, tutorials, Course total 125 placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc. The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the **ECTS STUDENT PERFORMANCE EVALUATION** Description of the evaluation procedure Written final examination (multiple choice questions and exercises) Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other Specifically-defined evaluation criteria are given, and if and where

## (5) ATTACHED BIBLIOGRAPHY

they are accessible to students.

- Καλαματιανού, Α. (2003). Κοινωνική Στατιστική. Μέθοδοι Μονοδιάστατης Ανάλυσης. Αθήνα: Παπαζήσης.
- Andy Field Jeremy Miles Zoe Field, Ανακαλύπτοντας την Στατιστική με τη Χρήση της R. (μετάφραση επιμέλεια Ι Ντζούφρας). Εκδόσεις Προπομπός, 2019 Περιστέρι. Κωδ. Ευδόξου 86195862
- Ρούσσος, Π. Λ., & Τσαούσης, Γ. (2020). Στατιστική στις Επιστήμες της Συμπεριφοράς με τη χρήση του SPSS και του R . Αθήνα: Gutenberg .
- Ντζούφρας Ι & Καρλής Δ (2015), ΕΙΣΑΓΩΓΗ ΣΤΟΝ ΠΡΟΓΡΑΜΜΑΤΙΣΜΟ ΚΑΙ ΣΤΗ ΣΤΑΤΙΣΤΙΚΗ ΑΝΑΛΥΣΗ ΜΕ R (e-book)

#### **BIOPSYCHOLOGY**

#### **COURSE OUTLINE**

## 1. GENERAL

| SCHOOL   | SOCIAL SCIE   | NCES          |          |                 |           |
|--|---|---------------|----------|-----------------|-----------|
| 00.1002  |   |               |          |                 |           |
| ACADEMIC UNIT                                  | PSYCHOLOGY  |               |          |                 |           |
| LEVEL OF STUDIES                               | UNDERGRAD   | DUATE         |          |                 |           |
| COURSE CODE                                    | ΨΥΕ029  |               | SEMESTER | 3 <sup>rd</sup> |           |
| COURSE TITLE                                   | BIOPSYCHOLOGY   |               |          |                 |           |
| INDEPENDENT TEACHIN                            | NG ACTIVITIES   |               | WEEKLY   |                 |           |
| if credits are awarded for separate cor        | •   | , ,           | TEACHING |                 | CREDITS   |
| lectures, laboratory exercises, etc. If the cr |   | •             | HOURS    |                 | 0.1.2.1.0 |
| of the course, give the weekly teaching        | g hours and the   | total credits |          |                 |           |
| Weekly teaching hours                          |   |               | 3        |                 | 5 POINTS  |
|  |   |               |          |                 |           |
|  |   |               |          |                 |           |
| Add rows if necessary. The organisation of     | s if necessary. The organisation of teaching and the teaching |               |          |                 |           |
| methods used are described in detail at (d)    | ı).   |               |          |                 |           |
| COURSE TYPE                                    | SPECIAL BACKGROUND  |               |          |                 |           |
| general background,                            |   |               |          |                 |           |
| special background, specialised general        |   |               |          |                 |           |
| knowledge, skills development                  |   |               |          |                 |           |
| PREREQUISITE COURSES:                          | none  |               |          |                 |           |
|  |   |               |          |                 |           |
| LANGUAGE OF INSTRUCTION and                    | GREEK   |               |          |                 |           |
| EXAMINATIONS:                                  |   |               |          |                 |           |
| IS THE COURSE OFFERED TO                       |   |               |          |                 |           |
| ERASMUS STUDENTS                               |   |               |          |                 |           |
| COURSE WEBSITE (URL)                           |   |               |          |                 |           |
| 555.152 11253.12 (GNL)                         |   |               |          |                 |           |
|  | l   |               |          |                 |           |

## 2. LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will be familiar with basic biological concepts, processes and functions of the human central nervous system. They will acquire knowledge and understanding of the anatomy of the human CNS, its functional organization and will be able to describe the neural conduction and synaptic transmission. Finally, students will know the biological substrates of the sensory and motor systems.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations
Decision-making

Working independently
Team work

Working in an international environment Working in an interdisciplinary environment

Working in an interdisciplinary environment Production of new research ideas Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Working independently
- Working in an interdisciplinary environment
- Production of new research ideas
- Working in an international environment
- Production of free, creative and inductive thinking
- Criticism and self-criticism

## 3. SYLLABUS

- Biopsychology: Definion and Divisions. History/ Origins of Biopsychology/theories on the relations of biology and psychology.
- > Brain and the evolution of the species.
- Anatomy of the Nervous System. Functional organization of the human brain.
- ➤ Eukaryotic cells: structure and function
- > Cells of the Nervous System. Neural conduction and synaptic transmission
- Cerebral Development in Humans and the role of the environment. Neuroplasticity of the Brain
- Methods of recording of brain structure and function. Research Methods In Biopsychology
- Lateralization and the Split-Brain
- ➤ Biological substrates of the sensory and motor systems
  - The visual system
  - The Auditory System
  - Chemical Senses: the olfactory and gustatory system
  - The Sensorimotor System

## 4. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face- to-face  |                     |  |
|--|--|---------------------|--|
| Face-to-face, Distance learning, etc.  |  |                     |  |
| USE OF INFORMATION AND   | The course includes lectures that will be displayed through  |                     |  |
| COMMUNICATIONS TECHNOLOGY  | PowerPoint, case studies, and  | video use.          |  |
| Use of ICT in teaching, laboratory education, communication with students  | Study material will be provided  | d through e-course. |  |
| TEACHING METHODS   | Activity   | Semester workload   |  |
| The manner and methods of teaching are   | Lectures   | 40                  |  |
| described in detail.  Lectures, seminars, laboratory practice,   | Study and analysis of  | 60                  |  |
| fieldwork, study and analysis of bibliography,   | bibliography   |                     |  |
| tutorials, placements, clinical practice, art  | non-directed study   | 20                  |  |
| workshop, interactive teaching, educational visits, project, essay writing, artistic creativity,   | Exams  | 5                   |  |
| etc.   | Course total   | 125                 |  |
| activity are given as well as the hours of non-<br>directed study according to the principles of the<br>ECTS   |  |                     |  |
| STUDENT PERFORMANCE  | Language of evaluation: Greek  |                     |  |
| EVALUATION  Description of the evaluation procedure  Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other  Specifically-defined evaluation criteria are given, and if and where they are accessible to students. | Evaluation procedure: Students will be evaluated through a written exam at the end of the semester. The written exam will include multiple choice questions, fill-in the gaps sentences and short-answer open questions. |                     |  |

## 5. ATTACHED BIBLIOGRAPHY

## Suggested Bibliography:

- Biological Psychology, (14<sup>th</sup> edition) 2023. James Kalat
- Biopsychology (11<sup>th</sup> edition) 2021. Pinel and Barnes
- Brain and Behavior, Garrett B- Hough G

## - Relevant scientific journals:

- Neuropsychology
- Journal of Neuropsychology
- Archives of Clinical Neuropsychology
- Journal of the International Neuropsychological Society
- Neuropsychologia
- Neuroimage
- Neuropsychology Review

## **Executive Functions**

## **COURSE OUTLINE**

## (6) GENERAL

| SCHOOL  | SOCIAL SCIE  | VICES       |                             |                 |         |
|---|--|-------------|-----------------------------|-----------------|---------|
| 00.1002   | SOCIAL SCIENCES  |             |                             |                 |         |
| ACADEMIC UNIT   | PSYCHOLOGY   |             |                             |                 |         |
| LEVEL OF STUDIES  | UNDERGRAD  | UATE        |                             |                 |         |
| COURSE CODE   | ΨΥΕ060   |             | SEMESTER                    | 3 <sup>rd</sup> |         |
| COURSE TITLE  | EXECUTIVE F  | UNCTIONS    |                             |                 |         |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | mponents of the course, e.g.<br>redits are awarded for the whole |             | WEEKLY<br>TEACHING<br>HOURS |                 | CREDITS |
| Lectures  |  |             | 3                           |                 | 5       |
|   |  |             |                             |                 |         |
|   |  |             |                             |                 |         |
| Add rows if necessary. The organisation of teaching and the teaching  |  | ne teaching |                             |                 |         |
| methods used are described in detail at (d)   | , ,  |             |                             |                 |         |
| COURSE TYPE   | special background   |             |                             |                 |         |
| general background,   | · -  |             |                             |                 |         |
| special background, specialised general   |  |             |                             |                 |         |
| knowledge, skills development   |  |             |                             |                 |         |
| PREREQUISITE COURSES:   | -  |             |                             |                 |         |
| LANGUAGE OF INSTRUCTION and   | Greek  |             |                             |                 |         |
| EXAMINATIONS:   |  |             |                             |                 |         |
| IS THE COURSE OFFERED TO  | -  |             |                             |                 |         |
| ERASMUS STUDENTS  |  |             |                             |                 |         |
| COURSE WEBSITE (URL)  | _  |             |                             |                 |         |
| COOKSE WEBSITE (OKE)  |  |             |                             |                 |         |
|   |  |             |                             |                 |         |

## (7) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

After the end of the course, students are expected to:

- Know the executive functions that control and regulate goal-directed behavior with an emphasis on working memory, inhibitory control, and cognitive flexibility.
- Have study the current research in the field of Cognitive Psychology concerning the relationship of executive functions with i) intelligence and ii) language skills.

- Understand the role of cognitive processes that appear to contribute to students' academic
  performance and the challenges that children may face in the school context when any of
  the above abilities do not follow typical development.
- Know the way to improve executive functions in various contexts.
- Have a good understanding of the current research data surrounding executive functions.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making Working independently Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Search for, analysis and synthesis of data and information, with the use of the necessary technology Criticism and self-criticism

Project planning and management

Production of free, creative and inductive thinking

Working independently

Team work (students in groups undertake the study of scientific articles in the field of cognitive psychology and create ppt)

## (8) SYLLABUS

- Theoretical and conceptual framework
- Neurological basis and cognitive development
- Evaluation of executive functions
- Executive functions and intelligence
- Executive functions and language skills
- Executive dysfunctions in developmental disorders
- The effect of executive functions on academic performance
- Interventions to improve executive functions in the school classroom.
- Interventions to improve executive functions in everyday life.

## (9) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face-to-face  |     |  |  |
|--|---|-----|--|--|
| Face-to-face, Distance learning, etc.  |   |     |  |  |
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | Learning process support through the electronic e-<br>course platform Power point presentation,<br>Communicating with students electronically |     |  |  |
| TEACHING METHODS   | Activity Semester workload  |     |  |  |
| The manner and methods of teaching are   | Lectures  | 39  |  |  |
| described in detail.  Lectures, seminars, laboratory practice,   | Literature study & analysis   | 43  |  |  |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art                            | Independent study   | 40  |  |  |
| workshop, interactive teaching, educational  | Exams   | 3   |  |  |
|  | Course total  | 125 |  |  |

visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of nondirected study according to the principles of the ECTS

## STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

I. Written final exam (100%)

II. Optional oral presentation of projects(30%)

## (10) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Ρούσσος, Λ. Π. (2011). Γνωστική Ψυχολογία. Οι βασικές γνωστικές διεργασίες. Αθήνα: Τόπος, Μοτίβο Εκδοτική. Goldstein, Β. Ε. (2018). (Ν. Μακρής, Επιμ.). Γνωστική ψυχολογία: Σύνδεση Νου, έρευνας και καθημερινής ζωής. Αθήνα: Gutenberg.

Martin, M. W & Farmer, T. A. (2019). (Α. Βατάκη, Ε. Ζιώρη, Επιμ.) Γνωστική Ψυχολογία. Αθήνα: Τζιόλα.

- -Indicative bibliography for studying the topics that will be presented
- 1. Diamond, A. (2013). Executive functions. Annual review of psychology, 64, 135.
- 2. Salehinejad, M. A., Ghanavati, E., Rashid, M. H. A., & Nitsche, M. A. (2021). Hot and cold executive functions in the brain: A prefrontal-cingular network. *Brain and Neuroscience Advances*, 5, <a href="https://doi.org/10.1177%2F23982128211007769">https://doi.org/10.1177%2F23982128211007769</a>
- 3. Ahmed, S. F., Skibbe, L. E., McRoy, K., Tatar, B. H., Scharphorn, L. (2022). Strategies, recommendations, and validation of remote executive function tasks for use with young children. *Early Childhood Research Quarterly*, *60*, 336–347. <a href="https://doi.org/10.1016/j.ecresq.2022.03.002">https://doi.org/10.1016/j.ecresq.2022.03.002</a>
- 4. Makris, N., Tachmatzidis, D., Demetriou, A., & Spanoudis, G. (2017). Mapping the evolving core of intelligence: Changing relations between executive control, reasoning, language, and awareness. *Intelligence*, *62*, 12-30. http://dx.doi.org/10.1016/j.intell.2017.01.006
- 5. Blankenship, T. L., Slough, M. A., Calkins, S. D., Deater-Deckard, K., Kim-Spoon, J., & Bell, M. A. (2019). Attention and executive functioning in infancy: Links to childhood executive function and reading achievement. *Developmental Science*, 22(6), e12824. doi:10.1111/desc.1282
- 6. Gentil-Gutiérrez, A., Santamaría-Peláez, M., Mínguez-Mínguez, L. A., González-Santos, J., Fernández-Solana, J., & González-Bernal, J. J. (2022). Executive Functions in Children and Adolescents with Autism Spectrum Disorder, Grade 1 and 2, vs. Neurotypical Development: A School View. *International Journal of Environmental Research and Public Health*, 19(13), 7987. <a href="https://doi.org/10.3390/ijerph19137987">https://doi.org/10.3390/ijerph19137987</a>
- 7. Demetriou, A., Makris, N., Tachmatzidis, D., Kazi, S., & Spanoudis, G. (2019). Decomposing the influence of mental processes on academic performance. *Intelligence*, 77, 101404. <a href="https://doi.org/10.1016/j.intell.2019.101404">https://doi.org/10.1016/j.intell.2019.101404</a>
- 8. Pasqualotto, A., Mazzoni, N., Bentenuto, A., Mulè, A., Benso, F., & Venuti, P. (2021). Effects of cognitive training programs on executive function in children and adolescents with Autism Spectrum Disorder: A systematic review. *Brain sciences*, *11*(10), 1280. <a href="https://doi.org/10.3390/brainsci11101280">https://doi.org/10.3390/brainsci11101280</a>

9.Camuñas, N., Mavrou, I., Vaíllo, M., & Martínez, R. M. (2022). An executive function training programme to promote behavioural and emotional control of children and adolescents in foster care in Spain. *Trends in Neuroscience and Education*, 100175. <a href="https://doi.org/10.1016/j.tine.2022.100175">https://doi.org/10.1016/j.tine.2022.100175</a>

-Related scientific journals:

Journal of Cognitive Psychology

Journal of Experimental Psychology: Learning, Memory & Cognition Consciousness

Quarterly Journal of Experimental Psychology

Journal of Intelligence

## **Developmental Study of Play and Imagination**

## **COURSE OUTLINE**

## (1) GENERAL

| SCHOOL                               | SOCIAL SCIENCES   |                   |                |          |         |
|--------------------------------------|---|-------------------|----------------|----------|---------|
| ACADEMIC UNIT                        | PSYCHOLOGY  |                   |                |          |         |
| LEVEL OF STUDIES                     | UNDERGRADUATE   |                   |                |          |         |
| COURSE CODE                          | ΨYE013 SEMESTER 3d  |                   |                |          |         |
| COURSE TITLE                         | Developme   | ental study of pl | lay and imagir | natior   | 1       |
| INDEPENDENT TEACHI                   | NG ACTIVITI   | ES                |                |          |         |
| if credits are awarded for separ     | ate compon  | ents of the       | WEEKLY         |          |         |
| course, e.g. lectures, laboratory ex | kercises, etc.  | If the credits    | TEACHING       | <b>i</b> | CREDITS |
| are awarded for the whole of the     | course, give  | the weekly        | HOURS          |          |         |
| teaching hours and th                | e total credit  | ts .              |                |          |         |
|                                      |   | Lectures          | 3              |          | 5       |
|                                      |   |                   |                |          |         |
|                                      |   |                   |                |          |         |
|                                      | add rows if necessary. The organisation of teaching and the |                   |                |          |         |
| teaching methods used are describ    | ribed in detail at (d).                                     |                   |                |          |         |
| COURSE TYPE                          | special bac   | kground           |                |          |         |
| general background,                  |   |                   |                |          |         |
| special background, specialised      |   |                   |                |          |         |
| general knowledge, skills            |   |                   |                |          |         |
| development                          |   |                   |                |          |         |
| PREREQUISITE COURSES:                |   |                   |                |          |         |
| LANGUAGE OF INSTRUCTION              | Greek   |                   |                |          |         |
| and EXAMINATIONS:                    | O CCI   |                   |                |          |         |
| IS THE COURSE OFFERED TO             | Yes   |                   |                |          |         |
| ERASMUS STUDENTS                     |   |                   |                |          |         |
| COURSE WEBSITE (URL)                 | https://ecourse.uoi.gr/course/view.php?id=1932              |                   |                |          |         |
|                                      |   |                   |                |          |         |

## (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In this course students will be able to:

- 1. understand and uses various conceptualizations of play, pretense and imagination,
- 2. identify and discuss major theories on play and imagination, from multiple disciplines

(psychology, sociology, anthropology, ethology, philosophy),

- 3. formulate developmental questions and methodological designs for the study of play and imagination,
- 4. to reflect critically and implement playfulness and imagination on practical issues.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations

**Decision-making** Working independently

Team work

Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

Autonomous thinking Reflection and critical thinking Respect for diversity and cultural issues

## (3) SYLLABUS

## Outline:

- Introduction to major theories and concepts on play and imagination,
- Epistemological and methodological issues on play and imagination study,
- Play, imagination and gender, race and disability,
- Cultural and social development of play and imagination.

## (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face to face                |                 |  |  |
|------------------------------------|-----------------------------|-----------------|--|--|
| Face-to-face, Distance learning,   |                             |                 |  |  |
| etc.                               |                             |                 |  |  |
| USE OF INFORMATION AND             | Use of ICT in teaching,     |                 |  |  |
| COMMUNICATIONS                     | communication with students |                 |  |  |
| TECHNOLOGY                         |                             |                 |  |  |
| Use of ICT in teaching, laboratory |                             |                 |  |  |
| education, communication with      |                             |                 |  |  |
| students                           |                             |                 |  |  |
| TEACHING METHODS                   | Αραστηριότητα               | Φόρτος Εργασίας |  |  |
| The manner and methods of          | Δραστηριότητα Εξαμήνου      |                 |  |  |
| teaching are described in detail.  | Lectures 39                 |                 |  |  |
| Lectures, seminars, laboratory     | Literature review 35        |                 |  |  |
| practice, fieldwork, study and     | Assignments 48              |                 |  |  |

analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Exams | 3   |
|-------|-----|
| Total | 125 |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the **ECTS** 

Methodological exercises in the classroom

**EVALUATION** 

**STUDENT PERFORMANCE** 

Description of the evaluation procedure

Language of evaluation, methods summative or of evaluation, conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Written final exam which includes Open questions Comparison questions Critical Review Questions Written assignment

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

#### (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Albrecht, G.L., Seelman, K.D., & Bury, M. (2019). Εγχειρίδιο σπουδών στην αναπηρία. Αθήνα: Πεδίο.

Αυγητίδου, Σ. (2001). Το Παιχνίδι: Σύγχρονες ερευνητικές και διδακτικές προσεγγίσεις. Αθήνα: Τυπωθήτο/Δαρδανός.

Bruner, J. S., Jolly, A., & Sylva, K. (1976). Play - its role in development and evolution. Harmondsworth, United Kingdom: Penguin.

Bryman, A. (2017). Μέθοδοι κοινωνική έρευνας. Αθήνα: Gutenberg.

Christensen, P. M., & James, A. (2017). Research with children: Perspectives and practices. Abingdon, Oxon: Routledge.

Caillois, R. (2001). Τα παιγνίδια και οι άνθρωποι. Αθήνα: Εκδόσεις του Εικοστού Πρώτου.

Corsaro, W. (1997). The sociology of childhood. Thousand Oaks, CA: Pine Forge Press.

Fleer, M. (2014). Theorising play in the early years. United Kingdom: Cambridge University Press.

Fraser, S. (2009). Doing research with children and young people. London: SAGE.

Freud, S. (2011). Ο ποιητής και η φαντασίωση. Αθήνα: Πλέθρον

Garvey, C. (1977). Play. Cambridge, MA: Harvard University Press.

Greene, S. & Hogan, D. (2005). Researching Children's Experience: Approaches and Methods. London: Sage.

Hamayon, R. (2016). Why we play: An anthropological study. Chicago: HAU Books.

Hammersley, M., Flewitt, R., & Clark, A. (2013). Understanding research with children and young people. London: Sage.

Hedegaard, M., & Fleer, M. (2013). Play learning and children's development. United Kingdom: Cambridge University Press.

Ingold, Τ. (2016). Η αντίληψη του περιβάλλοντος. Αθήνα: Αλεξάνδρεια.

James, A., Jenks C., & Prout, A. (1998). Theorizing Childhood. Cambridge: Polity Press.

Kearney, R. (1998). The wake of imagination: Ideas of creativity in Western culture. London: Routledge.

Κουγιουμουτζάκης, Γ. (2016). Το συν- της συγκίνησης: Ψυχολογία εμβρύων, βρεφών και νηπίων: Ηράκλειο: Πανεπιστημιακές Εκδόσεις Κρήτης.

Mertens, D. M. (2009). Έρευνα και αξιολόγηση στην εκπαίδευση και την ψυχολογία. Αθήνα: Μεταίχμιο.

O'Reilly, M., & Dogra, N. (2017). *Interviewing children and young people for research*. Los Angeles: Sage.

Piaget, J. (1951). Play, dreams and imitation in childhood. New York, NY: Routledge.

Reddy, V. (2019). Πώς τα βρέφη γνωρίζουν τον νου. Αθήνα: Παπαζήσης.

Singer, D. & Singer, J. (2005). Imagination and Play in the Electronic Age. Cambridge, Ma: Harvard University Press.

Singer, D. G., & Singer, J. L. (1990). The house of make-believe: Children's play and the developing imagination. Cambridge, Mass: Harvard University Press.

Sharman, C., Cross, W., & Vennis, D. (2007). *Observing children and young people*. London: Continuum.

Taylor, M. (2013). The Oxford Handbook of the Development of Imagination. New York: Oxford University Press.

Tisdall, E. K. M., Davis, J. M., & Gallagher, M. (2009). Researching with children and young people: Research design, methods, and analysis. Los Angeles: SAGE.

Van Langenhove, L., <u>Harré</u>, R., & <u>Smith</u>, J. (1995). Rethinking methods in psychology. London: Sage.

Χουιζίνγκα, Γ. (2010). Ο άνθρωπος και το παιχνίδι. Αθήνα: Γνώση.

#### - Related academic journals:

Child Psychology
British Journal of Developmental Psychology
Developmental Psychology
European Journal of Developmental Psychology
Methods in Psychology
Theory & Psychology

## Research Methods in Psychology: Qualitative Methods of Research and Analysis

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES |               |             |     |           |
|---|-----------------|---------------|-------------|-----|-----------|
| ACADEMIC UNIT   | PSYCHOLOGY      |               |             |     |           |
| LEVEL OF STUDIES  | UNDERGRADUATE   |               |             |     |           |
| COURSE CODE   | ΨΥΕ048          |               | SEMESTER    | 3rd | t         |
| COURSE TITLE  | RESEARCH        | METHODS IN P  | SYCHOLOGY:  | QUA | ALITATIVE |
| COURSE TITLE  | METHODS (       | OF RESEARCH A | ND ANALYSIS | 5   |           |
| INDEPENDENT TEACHI  | NG ACTIVITII    | ES            |             |     |           |
| if credits are awarded for separ                            | •               | •             | WEEKLY      |     |           |
| course, e.g. lectures, laboratory ex                        | •               |               | TEACHING    |     | CREDITS   |
| are awarded for the whole of the                            |                 | •             | HOURS       |     |           |
| teaching hours and th                                       | e total credit  | S             |             |     |           |
|   | Lectures        |               | 3           |     | 5         |
|   |                 |               |             |     |           |
|   |                 |               |             |     |           |
| Add rows if necessary. The organisation of teaching and the |                 |               |             |     |           |
| teaching methods used are described in detail at (d).       |                 |               |             |     |           |
| COURSE TYPE   | General ba      | ckground      |             |     |           |
| general background,   |                 |               |             |     |           |
| special background, specialised                             |                 |               |             |     |           |
| general knowledge, skills                                   |                 |               |             |     |           |
| development   |                 |               |             |     |           |
| PREREQUISITE COURSES:                                       |                 |               |             |     |           |
| LANCHACE OF INSTRUCTION                                     | Greek           |               |             |     |           |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:                   | Greek           |               |             |     |           |
| IS THE COURSE OFFERED TO                                    |                 |               |             |     |           |
| ERASMUS STUDENTS  |                 |               |             |     |           |
| COURSE WEBSITE (URL)  |                 |               |             |     |           |
| COORSE WEBSITE (ORL)  |                 |               |             |     |           |
|   | l               |               |             |     |           |

# (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course offers a general introduction to the qualitative methods of research and data analysis in psychology. It aims (a) at familiarising the students with the distinctive epistemological assumptions underlying qualitative research in social sciences, in general, and in psychology in particular; (b) at familiarising the students with the ways in which

research questions are formulated in qualitative research in psychology; (c) at familiarising students with the 'technology' of the diverse qualitative methods of collecting data in psychology; (d) at the theoretical familiarisation of the students with the different methods of analysing qualitative data in psychological research.

By the time that the course shall be completed, the students:

- Shall have an adequate knowledge of the epistemological positions informing the qualitative research methods in psychology.
- Shall have adequate skills in formulating research questions for qualitative research in psychology.
- Shall have an introductory, theoretical, understanding of the methodological 'tool-kits' of the distinctive qualitative methods of research in psychology.
- Shall have acquired introductory skills in understanding and analysing qualitative data by means of the different analytic approaches used in psychology.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Decision-making

Working independently

Team work

Working in an international environment Working in an interdisciplinary

environment
Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

- Working independently
- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Criticism and self-criticism
- Production of free, creative and inductive thinking

# (3) SYLLABUS

The present course aims at an introductory familiarisation of the students with the theoretical background, the design and the main analytic logics underpinning the qualitative methods of research in psychology.

#### **LECTURE TOPICS**

vii. The epistemological foundations of the qualitative methods of research in psychology: (a) realism; (b) phenomenology; (c) social constructionism; and (d) methodological pluralism.

viii. Designing qualitative research in psychology: Main principles, ethics, reflexivity, formulating research questions.

ix. Collecting qualitative data in psychology: Interviews, participant observation, Diaries, Focus Groups.

x. Content Analysis

xi. Thematic Analysis

xii. Grounded Theory

xiii. Interpretative phenomenological analysis

xiv. Narrative analysis

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                             | At the classroom      |                   |
|--------------------------------------|-----------------------|-------------------|
| Face-to-face, Distance learning,     |                       |                   |
| etc.                                 |                       |                   |
| USE OF INFORMATION AND               | Use of power-point    |                   |
| COMMUNICATIONS                       | Use of e-course       |                   |
| TECHNOLOGY                           |                       |                   |
| Use of ICT in teaching, laboratory   |                       |                   |
| education, communication with        |                       |                   |
| students                             |                       |                   |
| TEACHING METHODS                     | Activity              | Semester workload |
| The manner and methods of            | Lectures              | 39                |
| teaching are described in detail.    | Study of analytic /   | 20                |
| Lectures, seminars, laboratory       | research bibliography |                   |
| practice, fieldwork, study and       | Practical analytic    | 13                |
| analysis of bibliography, tutorials, | exercises             |                   |
| placements, clinical practice, art   | Study of theoretical  | 26                |
| workshop, interactive teaching,      | literature            |                   |
| educational visits, project, essay   | Independent study     | 24                |
| writing, artistic creativity, etc.   | Exams                 | 3                 |
|                                      |                       |                   |
| The student's study hours for each   |                       |                   |
| learning activity are given as well  |                       |                   |
| as the hours of non-directed study   | Course total          | 125               |
| according to the principles of the   |                       |                   |
| I ECTS                               |                       |                   |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Written examination. Theoretical questions. Questions involving analysis.

| Specifically-defined    | evaluation   |
|-------------------------|--------------|
| criteria are given, and | if and where |
| they are accessible to  | students.    |

# (5) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

- Ιωσηφίδης, Θ. & Σπυριδάκης, Μ. (Επιμ.). Ποιοτική Κοινωνική Έρευνα: Μεθοδολογικές προσεγγίσεις και ανάλυση δεδομένων. Αθήνα: Κριτική.
- Τσιώλης, Γ. (2014). *Μέθοδοι και Τεχνικές Ανάλυσης στην Ποιοτική Έρευνα*. Αθήνα: Κριτική.
- Willig, C. (2015). Ποιοτικές Μέθοδοι Έρευνας στην Ψυχολογία: Εισαγωγή. Αθήνα: Gutenberg.

# - Related academic journals:

Qualitative Research in Psychology

#### **Counselling Psychology**

#### **COURSE OUTLINE**

#### (11) GENERAL

| SCHOOL  | SOCIAL SCIE  | SOCIAL SCIENCE |                             |         |
|---|--|----------------|-----------------------------|---------|
| ACADEMIC UNIT   | PSYCHOLOGY   |                |                             |         |
| LEVEL OF STUDIES  | UNDERGRAD  | UATE           |                             |         |
| COURSE CODE   | ΨΥΕ004   |                | SEMESTER                    | 3th     |
| COURSE TITLE  | COUNSELLIN   | G PSYCHOLOGY   |                             |         |
| INDEPENDENT TEACHII  if credits are awarded for separate con lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | omponents of the course, e.g.<br>credits are awarded for the whole |                | WEEKLY<br>TEACHING<br>HOURS | CREDITS |
| LECTURES  |  | LECTURES       | 2                           | 5       |
| LABORATORY EXERCISES (CASE PRESENTATIONS)   |  | 1              |                             |         |
| TOTAL WEEKLY COURSE HOURS   |  | 3              |                             |         |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).                                   |  |                |                             |         |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                         | GENERAL KN   | OWLEDGE        |                             |         |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   |  |                |                             |         |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | 1 1 2 2  |                |                             |         |
| COURSE WEBSITE (URL)  | https://ecou   | rse.uoi.gr/    |                             |         |

# (12) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students are expected to:

- To know the subject, scope, objectives and relationship of Counselling Psychology with related disciplines.
- Have basic knowledge of the basic approaches in Counselling Psychology.
- Recognize the main dimensions of the counselling procedure.
- Understand and apply the basic counselling skills in human communication.
- Understand the importance of the counselling-therapeutic relationship and the factors that underlie it.
- Understand the role of the personal development of the counselling psychologist and the supervision in the counselling practice.
- Understand the basic issues of ethics in the practice of counseling.
- Link theoretical concepts to counseling practice to some extent.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Decision-making
- Working independently
- Working in an interdisciplinary environment
- Production of new research ideas
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking
- Reflexivity

# (13) SYLLABUS

The Counselling Psychology course is structured in three units:

# Unit A: Counselling Psychology: Context & procedure

- Introduction to Counselling Psychology: Historical development, definitions, object and values
- The counselling procedure: The contract, the quest, the goals, the alliance, the stages

## Unit B: Constructing the identity of the counselling psychologist

- The effective counselling psychologist: Personal growth, supervision and skills
- Developing counselling psychologist's reflexivity, resilience and self-care
- Constructing the counselling relationship: Skills and dimensions
- The research in Counselling Psychology
- Ethical maturity in Counselling Psychology

#### Unit C: Theory, practice and techniques of the basic approaches in Counselling Psychology

- The Person-centered approach
- The Cognitive-Behavioral approach
- The Psychoanalytic/Psychodynamic approach
- The Existential approach
- The Gestalt approach
- The Systemic approach
- The Narrative approach

# (14) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                                      | Face-to-face  |
|---|---|
| Face-to-face, Distance learning, etc.         |   |
| USE OF INFORMATION AND                        | Use power-point for teaching.                         |
| COMMUNICATIONS TECHNOLOGY                     | Use the video for teaching.                           |
| Use of ICT in teaching, laboratory education, | Use of the Ecourse to provide educational material to |
| communication with students                   | students  |

| TEACHING METHODS   | Activity             | Semester workload |
|--|----------------------|-------------------|
| The manner and methods of teaching are   | Lectures             | 39                |
| described in detail.  Lectures, seminars, laboratory practice,   | Exercises connecting | 16                |
| fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc. | theory to practice   |                   |
|  | Case studies         | 15                |
|  | Literature review    | 20                |
|  | Self -directed study | 35                |
|  | Course total         | 125               |

The student's study hours for each learning activity are given as well as the hours of nondirected study according to the principles of the **ECTS** 

# **STUDENT PERFORMANCE EVALUATION**

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public laboratory work, presentation, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

# Final Written exam:

- Multiple choice questions
- **Short questions**
- Short development questions
- Questions using examples of application of concepts, theories and techniques/skills.

Language of evaluation: Greek

#### (15)ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

- Douglas, B., Woolfe, R., Strawbridge, S., Kasket, E.& Galbraith, V. (2016). Introduction to Counselling Psychology. Athens: Pedio.
- Malikiosi-Loizou, M. (2018). Counselling Psychology. Athens: Pedio
- Corey, G. (2005). Theory and Practice of Counselling and Psychotherapy. Athens: Ellin.
- McLeod, J. (2005). Introduction to Counselling. Athens: Metaihmio.

#### -- Related academic journals:

- Journal of Counseling Psychology
- European Journal of Counselling and Psychotherapy
- Counseling Psychology Quarterly
- The Counseling Psychologist

4<sup>th</sup> Semester

#### **Cognitive Psychology II**

#### **COURSE OUTLINE**

#### (16) GENERAL

| SCHOOL                              | SOCIAL SCIENCE   | SOCIAL SCIENCES |                    |                 |
|-------------------------------------|--|-----------------|--------------------|-----------------|
| ACADEMIC UNIT                       | PSYCHOLOGY   |                 |                    |                 |
| LEVEL OF STUDIES                    | UNDERGRADUA  | TE              |                    |                 |
| COURSE CODE                         | ΨΥΥ017   |                 | SEMESTER           | 4 <sup>th</sup> |
| COURSE TITLE                        | COGNITIVE PSYC   | CHOLOGY II      |                    |                 |
| INDEPENDENT TEACHI                  | NG ACTIVITIE   | S               |                    |                 |
| if credits are awarded for separate | components   | of the course,  | WEEKLY             |                 |
| e.g. lectures, laboratory exercis   | es, etc. If the (  | credits are     | TEACHING           | CREDITS         |
| awarded for the whole of the d      | course, give th  | ne weekly       | HOURS              |                 |
| teaching hours and th               |  |                 |                    |                 |
|                                     | Lectures and assignments   |                 | 3                  | 5               |
| Add rows if necessary. The organise | _  |                 |                    |                 |
| teaching methods used are describ   |  |                 |                    |                 |
| COURSE TYPE                         | Special backgrou   | und             |                    |                 |
| general background,                 |  |                 |                    |                 |
| special background, specialised     |  |                 |                    |                 |
| general knowledge, skills           |  |                 |                    |                 |
| development                         |  |                 |                    |                 |
| PREREQUISITE COURSES:               |  |                 |                    |                 |
| LANGUAGE OF INSTRUCTION             | Grook /English is used for instruction and examination for Example students) |                 |                    |                 |
| LANGUAGE OF INSTRUCTION             | Greek (English is used for instruction and examination for Erasmus students) |                 |                    |                 |
| and EXAMINATIONS:                   | Yes  |                 |                    |                 |
| IS THE COURSE OFFERED TO            | 163  |                 |                    |                 |
| ERASMUS STUDENTS                    | h******  |                 | v mbm2aataaamiii 4 | 07              |
| COURSE WEBSITE (URL)                | https://ecourse.uoi.gr/course/index.php?categoryid=107                       |                 | .07                |                 |

#### (1) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course forms a basic course that covers concepts, theories, and research findings from the discipline of Cognitive Psychology. More specifically, this course covers the cognitive processes of implicit (unconscious) learning, concept acquisition-categorization, language production and understanding, judgment and decision making.

Upon successful completion of the course, students will have acquired:

- basic knowledge in topics from the field of Cognitive Psychology and its relation to other fields of psychology,
- basic knowledge of understanding and critical analysis of empirical and theoretical data related to the above cognitive processes

- the ability to cooperate with their classmates in order to present a research paper in any of the above-mentioned topics of Cognitive Psychology
- the ability to carry out literature review in journals and topics of Cognitive

Psychology, by using the University Library as well as internet and electronic databases

- problem solving and basic research skills
- the ability to work independently and in groups
- the ability to communicate their work to public audiences and
- knowledge acquisition skills required for continuing their studies with a high degree of autonomy

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data
and information, with the use of the
necessary technology
Respect for the natural environment
Adapting to new situations
Showing social, professional and ethical
responsibility and sensitivity to gender issues

Working independently Criticism and self-criticism

Team work Production of free, creative and inductive

Working in an international environment thinking

Working in an interdisciplinary ......
environment Others...

Production of new research ideas ......

Decision-making

Working independently

Team work

Criticism and self-criticism

Showing social, professional, and ethical responsibility and sensitivity to gender issues

Production of free, creative, and inductive thinking

Search for, analysis and synthesis of data and information, with the use of the necessary technology

#### (2) SYLLABUS

The course of Cognitive Psychology II covers the following topics:

Implicit learning – Unconscious learning

- Conceptual definition
- Measurement of implicit learning
- Implicit learning experimental tasks
- Representation of implicit knowledge
- Properties of implicit learning-distinguishing implicit from explicit learning

Concept acquisition-categorization

Theories of concept acquisition-Evaluation of theories

Language

- Language development Theories of language development
- Relationship of language and thought

Judgement and Decision making

#### (3) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face-to face  |                                 |
|------------------------------------|---|---------------------------------|
| Face-to-face, Distance learning,   |   |                                 |
| etc.                               |   |                                 |
| USE OF INFORMATION AND             | Support of the learning process thro                            | ough the electronic platform e- |
| COMMUNICATIONS                     | Course  |                                 |
| TECHNOLOGY                         | Power point presentation  Communication with students via email |                                 |
| Use of ICT in teaching, laboratory |   |                                 |
| education, communication with      |   |                                 |
| students                           |   |                                 |
| TEACHING METHODS                   | Activity  | Semester workload               |
|                                    | Lectures  | 39                              |

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

| Study and analysis of                       | 53  |
|---|-----|
| bibliography                                |     |
| Individual study time                       | 30  |
| Exams                                       | 3   |
| Course total (25 workload hours per credit) | 125 |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

# I. Written exams that include:

- multiple choice questions
- open-ended questions
- II. Optional oral presentation of projects, which may add up to 3 points to the final grade.

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

# (4) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- Ζιώρη, Ε. (2011). Άδηλη Μάθηση: Θεωρία και Έρευνα. Αθήνα, Gutenberg.
- Πόθος Ε., & Οικονόμου Η. (2010). Θέματα Γνωσιακής Ψυχολογίας. Αθήνα, Gutenberg.
- Matlin, M.W. & Farmer, T.A. (2019). Γνωστική Ψυχολογία. Εκδόσεις Τζιόλα.
- Related academic journals:
- Cognitive Psychology
- Consciousness & Cognition
- Journal of Experimental Psychology: Learning, Memory & Cognition
- Memory & Cognition
- Quarterly Journal of Experimental Psychology
- Trends In Cognitive Sciences

#### **Introduction to Neuropsychology**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES               |                         |         |
|---|-------------------------------|-------------------------|---------|
| ACADEMIC UNIT   | PSYCHOLOGY                    |                         |         |
| LEVEL OF STUDIES  | UNDERGRADUATE                 |                         |         |
| COURSE CODE   | ΨΥΥ002                        | SEMESTER 4 <sup>T</sup> | Н       |
| COURSE TITLE  | INTRODUCTION TO NEUI          | ROPSYCHOLOGY            |         |
| INDEPENDENT TEACHI  | NG ACTIVITIES                 |                         |         |
| if credits are awarded for separ                            | •                             | WEEKLY                  |         |
| course, e.g. lectures, laboratory ex                        | xercises, etc. If the credits | TEACHING                | CREDITS |
| are awarded for the whole of the                            | course, give the weekly       | HOURS                   |         |
| teaching hours and th                                       | e total credits               |                         |         |
| Weekly teaching hours                                       |                               | 3                       | 5       |
|   |                               |                         |         |
|   |                               |                         |         |
| Add rows if necessary. The organisation of teaching and the |                               |                         |         |
| teaching methods used are described in detail at (d).       |                               |                         |         |
| COURSE TYPE   | GENERAL BACKGROUND            |                         |         |
| general background,   |                               |                         |         |
| special background, specialised                             |                               |                         |         |
| general knowledge, skills                                   |                               |                         |         |
| development   |                               |                         |         |
| PREREQUISITE COURSES:                                       | none                          |                         |         |
|   |                               |                         |         |
| LANGUAGE OF INSTRUCTION                                     | GREEK                         |                         |         |
| and EXAMINATIONS:   |                               |                         |         |
| IS THE COURSE OFFERED TO                                    | YES                           |                         |         |
| ERASMUS STUDENTS  |                               |                         |         |
| COURSE WEBSITE (URL)  |                               |                         |         |
|   |                               |                         |         |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course provides an introduction to the science and practice of neuropsychology, including the anatomic and functional organization of the CNS, and the understanding of its relationship with cognitive, emotional and psychological processes. An ephasis is placed on the description and analysis of neurocognitive disorders and syndromes resulting after CNS

insult, as is illustrated in clinical cases.

Upon successful completion of the course, students will have acquired:

- Knowledge about the historical origins and future directions of neuropsychology
- An understanding of the central nervous system's anatomy and function and its relation with cognitive and psychological processes.
- An overview of neuroscientific approaches in understanding cognitive and psychological processes (i.e., memory, language, executive cognition)
- An understanding of the distinct behavioral symptomatology resulting after brain injury
- The ability to formulate diagnostic hypothesis
- Knowledge about the neuropsychological assessment of higher cognitive functions
- Understanding of the role of the neuropsychologist in the treatment of neurocognitive disorders

thinking

Others...

.....

Project planning and management

Respect for the natural environment

Criticism and self-criticism

Showing social, professional and ethical

Production of free, creative and inductive

Respect for difference and multiculturalism

responsibility and sensitivity to gender issues

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations Decision-making Working independently

Team work
Working in an international environment

Working in an interdisciplinary environment

Production of new research ideasWorking independently

Working in an interdisciplinary environment

Production of new research ideas

Respect for difference and multiculturalism

• Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

# (3) SYLLABUS

This course provides a comprehensive introduction to the scientific field of Neuropsychology. Students are presented with a brief history of the discipline and a description of methods and procedures (clinical and research) applied in neuropsychology. The basic neuroanatomy, organization and principles of function of the human brain are presented. The anatomy and functions of the human lobes are illustrated. Neuroscientific approaches to understanding cognitive, psychological and emotional processes are discussed and disorders and syndromes resulting after an insult to the CNS (i.e., aphasia, amnesia) are described and illustrated through clinical cases.

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                         | Face- to-face |
|----------------------------------|---------------|
| Face-to-face, Distance learning, |               |
| etc.                             |               |

# USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

Use of ICT in teaching, laboratory education, communication with students

The course includes lectures that will be displayed through PowerPoint, case studies, and video use. Study material will be provided through e-course.

### **TEACHING METHODS**

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 40                |
| Study and analysis of | 60                |
| bibliography          |                   |
| Non-directed study    | 20                |
| Exams                 | 5                 |
|                       |                   |
|                       |                   |
|                       |                   |
|                       |                   |
|                       |                   |
| Course total          | 125               |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Language of evaluation: Greek (Erasmus students will be evaluated in Eglish)

## Evaluation procedure:

Students will be evaluated through a written exam at the end of the semester. The written exam will include multiple choice questions, fill-in the gaps sentences and short-answer open questions.

#### (5) ATTACHED BIBLIOGRAPHY

#### Suggested Bibliography:

- Martin, G. N. (2006). Human Neuropsychology (2nd edition). UK: Pearson
- Darby, D., & Walsh, K.W. (2005). Walsh's neuropsychology: A clinical approach (5th ed.). Edinburgh: Churchill Livingstone.
- Kolb, B., & Whishaw, I. (2022). Fundamentals of Human Neuropsychology (8<sup>th</sup> ed).
   United States: Macmillan Learning

#### - Relevant scientific journals:

- Neuropsychology
- Journal of Neuropsychology
- Archives of Clinical Neuropsychology
- Journal of the International Neuropsychological Society
- Neuropsychologia
- Neuroimage
- Neuropsychology Review

## **Developmental Psychology and Social Change**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL   | SOCIAL SCIE   | NCES             |                |       |
|--|---|------------------|----------------|-------|
| ACADEMIC UNIT  | PSYCHOLOGY  |                  |                |       |
| LEVEL OF STUDIES   | UNDERGRADUATE   |                  |                |       |
| COURSE CODE  | ΨΥΕ022  |                  | SEMESTER       | 4th   |
| COURSE TITLE   | Developmen  | tal Psychology a | nd Social Chan | ge    |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | mponents of the course, e.g. redits are awarded for the whole HOURS CREDITS |                  |                |       |
| Lectures   |   |                  | 3              | 5     |
|  |   |                  |                |       |
|  |   |                  |                |       |
| Add rows if necessary. The organisation of   | _   | ne teaching      |                |       |
| methods used are described in detail at (d)  |   |                  |                |       |
| general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                      | ond, eral ent   |                  |                |       |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek   |                  |                |       |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | Yes   |                  |                |       |
| COURSE WEBSITE (URL)   | https://ecou  | rse.uoi.gr/cours | e/view.php?id= | =2102 |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

# In this course students will be able to:

- understand and discuss the history, major approaches and concepts of postcolonial, decolonial and feminist theory,
- use and implement critically the above approaches on issues pertaining to epistemic violence, silencing, social marginalization and exclusion,
- reflect and discuss on the historical and theoretical formulations of development, the figure of the child and their ideological uses,
- formulate developmental questions, methodological and applied approaches regarding unequal power relations, marginalization, exclusion and social change.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and Proje

Project planning and management

information, with the use of the necessary technology

Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Respect for difference and multiculturalism

Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Autonomous thinking
Reflection and critical thinking
Respect for diversity and cultural issues

# (3) SYLLABUS

#### Outline:

- Decolonial theories and practice
- Feminist theories and approaches (black, intersectional, and third-world approaches)
- Critical discussion of eurocentrism
- Epistemic silencing
- Critique of development
- History and ideological uses of the figure of the child
- Social marginalization, inequality and racism
- Developmental Psychology and social change

# (4) TEACHING and LEARNING METHODS - EVALUATION

| <b>DELIVERY</b> Face-to-face, Distance learning, etc.  | Use of ICT in teaching, communication with students |                             |  |  |
|--|---|-----------------------------|--|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students   |   |                             |  |  |
| TEACHING METHODS  The manner and methods of teaching are   | Δραστηριότητα                                       | Φόρτος Εργασίας<br>Εξαμήνου |  |  |
| described in detail.  Lectures, seminars, laboratory practice,   | Lectures  | 40                          |  |  |
| fieldwork, study and analysis of bibliography,   | Literature review                                   | 37                          |  |  |
| tutorials, placements, clinical practice, art workshop, interactive teaching, educational  | Assignments   | 15                          |  |  |
| visits, project, essay writing, artistic creativity,   | Preparation of exams                                | 30                          |  |  |
| etc.   | Exercises   | 3                           |  |  |
| The student's study hours for each learning activity are given as well as the hours of non-  | Total   | 125                         |  |  |
| directed study according to the principles of the  |   |                             |  |  |
| ECTS   |   |                             |  |  |
| STUDENT PERFORMANCE EVALUATION Description of the evaluation procedure   |   |                             |  |  |
|  |   |                             |  |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public | oice<br>en-<br>ork,                                 |                             |  |  |



# (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Adams, G., Dobles, I., Gomez, L., Kurtiş, T., Molina, L. (2015). Decolonizing

Psychological Science: Introduction to the Special Thematic Section. Journal of Social and Political Psychology, North America, 3(1), 213-238.

Αθανασίου, Α. (2006). Φεμινιστική θεωρία και πολιτισμική κριτική. Αθήνα: Νήσος. Anzaldúa, G. E. (2012). Borderlands/La Frontera: The New Mestiza. San Francisco: Aunt Lute Books.

Collins, P.H. (1986). Learning from the Outsider Within: The Sociological Significance of Black Feminist Thought. *Social Problems*, Vol. 33, No. 6, 14-32.

Collins, P.H. (2000). Black Feminist Thought: Knowledge, Consciousness and the Politics of Empowerment. NY: Routledge.

Fanon, F. (1982). Της γης οι κολασμένοι. Αθήνα: Κάλβος.

Fanon, F. (2008). Black skins, white masks. London: Get Political.

Ghassan Hage (2016). État de siège: A dying domesticating colonialism? *American Ethnologist*, 43(1), 38–49.

Hudis, P. (2017). Φρανς Φανόν. Αθήνα: Οξύ.

Lee, N. (2013). Childhood and Biopolitics - Climate Change, Life Processes and Human Futures. Hampshire: Palgrave Macmillan.

Lorde, A. (1984). Sister Outsider: Essays and Speeches. Berkley, CA: Crossing Press.

Lugones, M. (2007). Heterosexualism and the Colonial / Modern Gender System. *Hypatia*, 22(1), 186-209.

Maldonado-Torres, N. (2007). On the Coloniality Of Being. *Cultural Studies*, 21(2-3), 240-270.

Mignolo, W. D. (2000). Local history/global designs: Coloniality, subaltern knowledges and border thinking. Princeton University Press.

Miller, P. H., & Scholnick, E. K. (2000). *Toward a feminist developmental psychology*. New York: Routledge.

Mohanty, C. T. (1984). Under Western Eyes, Feminist Scholarship and Colonial Discourses. *Boundary 2*, 12(3), 333-358.

Pillay, S. R. (2017). Cracking the fortress: can we really decolonize psychology? *South African Journal of Psychology*, 47(2), 135–140.

Pohlhaus, G. (2011). Relational Knowing and Epistemic Injustice: Toward a Theory of Willful Hermeneutical Ignorance. *Hypatia*, 27(4), 715–735.

Suárez-Krabbe, J. (2014). Pluriversalizing Europe: challenging belonging, revisiting history, disrupting homogeneity. *Postcolonial Studies*, 17(2), 155-172.

Suárez-Krabbe, J. (2017). The Conditions that Make a Difference: Decolonial Historical Realism and the Decolonization of Knowledge and Education. In M. Cross, & A. Ndofirepi (Eds.), Knowledge and Change in the African Universities (Vol. 1, pp. 59-80). Rotterdam: Brill

Sue, D. W., Capodilupo, C. M., Torino, G. C., Bucceri, J. M., Holder, A. M. B., Nadal, K. L., & Esquilin, M. (2007). Racial microaggressions in everyday life: Implications for clinical practice. *American Psychologist*, 62(4), 271-286.

Young, R. (2003). Μεταποικιακή θεωρία. Αθήνα: Πατάκης.

- Related academic journals:

Feminism & Psychology
Feminist Theory in Feminism & Psychology
Horizontes Decoloniales / Decolonial Horizons
Journal of Social & Political Psychology
Postcolonial Studies
Theory & Psychology

# **Cognitive Development**

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL   | SOCIAL SCIE  | NCES                             |                             |                        |
|--|--|----------------------------------|-----------------------------|------------------------|
| ACADEMIC UNIT  |  | PSYCHOLOGY                       |                             |                        |
| LEVEL OF STUDIES   | UNDERGRAD  |                                  |                             |                        |
| COURSE CODE  | ΨΥΥ019   | 0,112                            | SEMESTER                    | <b>4</b> <sup>th</sup> |
| COURSE TITLE   | COGNITIVE D  | DEVELOPMENT                      | <u> </u>                    | ·                      |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | nponents of the<br>edits are award                       | course, e.g.<br>ed for the whole | WEEKLY<br>TEACHING<br>HOURS | CREDITS                |
| Lectures   |  |                                  | 3                           | 5                      |
|  |  |                                  |                             |                        |
|  |  |                                  |                             |                        |
| , ,  | necessary. The organisation of teaching and the teaching |                                  |                             |                        |
| methods used are described in detail at (d)  |  | Special background               |                             |                        |
| general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                      | Special backgr   | ounu                             |                             |                        |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | greek  |                                  |                             |                        |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  |  |                                  |                             |                        |
| COURSE WEBSITE (URL)   |  |                                  |                             |                        |

#### (17) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

How does children's thinking develop? What are the high and low mental processes involved in and influencing children's thinking from the prenatal period to late adolescence? The course explores the above questions through key theories of cognitive development and focuses on the study of the development of basic cognitive abilities.

After the end of the course, students are expected to:

- Have understood the main psychological theories of cognitive development,
- Have understood the development of perception, language, memory, social intelligence, academic skills, problem solving, reasoning, intelligence as well as conceptual development.
- Have basic knowledge of the development of children's thinking to which all the mentioned cognitive abilities contribute.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

..... Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Criticism
- Production of free, creative, and inductive thinking
- Working independently
- Team work

# (18) SYLLABUS

- 1 Introduction
- 2. Piaget's theory of development
- 3. Theories of information processing for development
- 4. Perceptual development
- 5. Language development
- 6. Memory development
- 7. Conceptual development
- 8. Development of social intelligence
- 9. Development of academic skills
- 10. Development of problem-solving skills
- 11. Intellectual development
- 12. Development of intelligence
- 13. Structure and architecture of cognitive abilities

#### (19) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | Face-to-face                   |                   |  |  |
|---|--------------------------------|-------------------|--|--|
| Face-to-face, Distance learning, etc.                                     |                                |                   |  |  |
| USE OF INFORMATION AND  | Use of ICT in teaching         |                   |  |  |
| COMMUNICATIONS TECHNOLOGY   |                                |                   |  |  |
| Use of ICT in teaching, laboratory education, communication with students |                                |                   |  |  |
| TEACHING METHODS  | Activity                       | Semester workload |  |  |
| The manner and methods of teaching are                                    | Lectures                       | 39                |  |  |
| described in detail.  Lectures, seminars, laboratory practice,            | Literature study & analysis    | 21                |  |  |
| fieldwork, study and analysis of bibliography,                            | Independent study (25 load     | 62                |  |  |
| tutorials, placements, clinical practice, art                             | hours of work per credit unit) |                   |  |  |
| workshop, interactive teaching, educational                               |                                |                   |  |  |
| visits, project, essay writing, artistic creativity, etc.                 | Exams                          | 3                 |  |  |
| etc.  | Course total                   | 125               |  |  |
| The student's study hours for each learning                               |                                |                   |  |  |
| activity are given as well as the hours of non-                           |                                |                   |  |  |

directed study according to the principles of the **ECTS STUDENT PERFORMANCE EVALUATION** Description of the evaluation procedure Language of evaluation, methods of evaluation, summative or conclusive, multiple choice -Short questions questionnaires, short-answer questions, open-

ended questions, problem solving, written work, essay/report, oral examination, presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Written final exam (100%) including:

- Multiple choice questions

#### (20)ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Siegler, R. & Wagner Alibali, M. (2022). Η ανάπτυξη της σκέψης των παιδιών. (μτφ. Κ. Γούλα & Ζ. Κουλεντιανού). Αθήνα: Gutenberg.

Ρούσσος, Λ. Π. (2011). Γνωστική Ψυχολογία. Οι βασικές γνωστικές διεργασίες. Αθήνα: Τόπος, Μοτίβο Εκδοτική. Martin, M. W & Farmer, T. A. (2019). Γνωστική Ψυχολογία. Αθήνα: Τζιόλα.

- Related academic journals:

Journal of Cognitive Psychology

Journal Experimental Psychology: Cognition Consciousness of Learning, Memory &

Quarterly Journal of Experimental Psychology

Journal of Intelligence

#### **Work and Organizational Psychology**

#### **COURSE OUTLINE**

#### (21) GENERAL

| SCHOOL  | SOCIAL SCIEN  | SOCIAL SCIENCES  |                |                 |
|---|---|------------------|----------------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY  |                  |                |                 |
| LEVEL OF STUDIES  | UNDERGRAD   | UNDERGRADUATE    |                |                 |
| COURSE CODE   | ΨΥΕ001  |                  | SEMESTER       | 4 <sup>th</sup> |
| COURSE TITLE  | WORK AND  | ORGANIZATION     | AL PSYCHOLOG   | GY              |
| INDEPENDENT TEACHII  if credits are awarded for separate con lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | mponents of the course, e.g. redits are awarded for the whole |                  |                | G CREDITS       |
|   |   | LECTURES         | 3              | 5               |
|   |   |                  |                |                 |
|   |   |                  |                |                 |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | , ,   |                  | Compulsory     |                 |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                                      | Special Background  |                  |                |                 |
| PREREQUISITE COURSES:   | NO  |                  |                |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek   |                  |                |                 |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | YES   |                  |                |                 |
| COURSE WEBSITE (URL)  | https://ecou  | rse.uoi.gr/cours | e/view.php?id= | =2351           |

# (22) LEARNING OUTCOMES

### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Work plays a central role in people's lives, occupying a significant percentage of their day and influencing their short-term and long-term goals. Work and Organizational Psychology, one of the applied fields of psychology, concerns the scientific study of mental processes and behavior of people in relation to their work environment, an environment that is constantly changing, as it influences and is influenced by social change and technological development. In this context of constant change, Work and Organizational Psychology aims to develop and apply psychological concepts and theories to issues faced by individuals, teams and organizations. It deals mainly with the improvement of the quality of working life and the development of organizations, helping for example with the development of fair and equal processes within organizations, the creation of job roles that offer satisfaction and are interesting, the decision-making processes for personnel selection and with reducing stress. This course is designed to introduce the core topics of Work and Organizational Psychology, including important theories and research in the field, as well as practical applications for solving problems related to work.

After successful completion of the course students will be able to:

1. understand and evaluate the fundamental concepts of the field of Work and Organizational Psychology;

- 2. understand and evaluate critical organizational processes;
- 3. discuss how research and practice in Work and Organizational Psychology operate at different levels (individual, group, organizational, wider society);
- 4. explain the challenges faced by employees in modern work environments;
- 5. critically summarize theory and contemporary research in key areas of Work and Organizational Psychology.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently
Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Working independently
- Respect for difference and multiculturalism
- Respect for the natural environment
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism

#### (23) SYLLABUS

The main themes of the course include:

- 1. The field of Work and Organizational Psychology in Greece and the world historical development, research methods and the role of the field in social dialogue
- 2. Individual differences and psychometric evaluation Inteligence, personality, abilities, and skills
- 3. Prejudice, stereotypes and cognitive biases at work, Job performance
- 4. Motives and theory of work motivation, Ethics, justice and trust
- 5. Positive attitudes and behaviors at work
- 6. Counterproductive attitudes and behaviours at work
- 7. Mental health at work
- 8. Group dynamics Conflict and collaboration
- 9. Leadership
- 10. Organisational culture and change Voice and silence
- 11. Employee recruitment and selection
- 12. Learning organization Career development
- 13. The present and future of work Green behaviours at work

#### (24) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | In class, Face-to-face teaching            |                   |  |  |
|--|--|-------------------|--|--|
| Face-to-face, Distance learning, etc.  |  |                   |  |  |
| USE OF INFORMATION AND   | Use of ICT in teaching                     |                   |  |  |
| COMMUNICATIONS TECHNOLOGY  | Use of ICT in communication with students  |                   |  |  |
| Use of ICT in teaching, laboratory education,  | Support using e-course electronic platform |                   |  |  |
| communication with students  |  |                   |  |  |
| TEACHING METHODS   | Activity                                   | Semester workload |  |  |
| The manner and methods of teaching are   | Lectures                                   | 39                |  |  |
| described in detail.  Lectures, seminars, laboratory practice,                                   | Study and analysis of                      | 54                |  |  |
| fieldwork, study and analysis of bibliography,   | bibliography                               |                   |  |  |
| tutorials, placements, clinical practice, art  | Practical exercises                        | 6                 |  |  |
| workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, | Studying for exams                         | 24                |  |  |
| etc.   | Exams                                      | 2                 |  |  |
|  | Course total                               | 125               |  |  |

DELIVERY In class Face to face tooching

| The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS  | (25 hours of work equal one ECTS)   |
|--|---|
| STUDENT PERFORMANCE  |   |
| EVALUATION   | I. Final Exam (100%) consisting of:   |
| Description of the evaluation procedure  | - Multiple choice questions   |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public | - Short-answer questions - Open-ended questions - Problem solving questions |
| presentation, laboratory work, clinical examination of patient, art interpretation, other  Specifically-defined evaluation criteria are given, and if and where they are accessible to                                     | Evaluation criteria are accessible on ecourse platform.                     |

# (25) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

students.

Vakola, M., & Nikolaou, I. (2019). *Organizational psychology and behavior*. Rossili. (In Greek) Robbins, S. P., & Judge, T. A. (2018). *Organizational behavior*. Kritiki. (In Greek - translated edition of Organizational Behavior)

Arnold, J., Randall, R., Patterson, F., Silvester, J., Robertson, I., Cooper, C., Burnes, B., Harris, D., & Axtell, C. (2020). *Work Psychology and Organizational Behavior*. Broken Hill Publishers. (In Greek – translated edition of Work Psychology)

Greenberg, J., & Baron, R. A. (2013). *Organizational psychology and behavior*. Gutenberg. (In Greek - translated edition of Behavior in organizations)

Chmiel, N., Fraccaroli, F., & Sverke, M. (Eds.). (2017). *An introduction to work and organizational psychology*. Wiley.

# - Related academic journals:

European Journal of Work and Organizational Psychology

International Journal of Selection and Assessment

International Review of I/O Psychology

Journal of Applied Psychology

Journal of Leadership and Organizational

Journal of Occupational and Organizational Psychology

Journal of Organizational Behavior

Organizational Psychology Review

# Clinical psychology of children and adolescents

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL                           | SOCIAL SCIENCE |              |             |                 |         |
|----------------------------------|----------------|--------------|-------------|-----------------|---------|
| ACADEMIC UNIT                    | PSYCHOLOGY     |              |             |                 |         |
| LEVEL OF STUDIES                 | UNDERGRADUATE  |              |             |                 |         |
| COURSE CODE                      | ΨΥΕ016         |              | SEMESTER    | 4 <sup>th</sup> |         |
| COURSE TITLE                     | CLINICAL P     | SYCHOLOGY    | OF CHILDREN | I AI            | 1D      |
| COURSE TITLE                     | ADOLESCE       | NTS          |             |                 |         |
| INDEPENDENT TEACHI               | NG ACTIVIT     | TES          |             |                 |         |
| if credits are awarded for separ | rate compoi    | nents of the | WEEKLY      |                 |         |
| course, e.g. lectures, laborato  | ry exercises,  | etc. If the  | TEACHING    | G .             | CREDITS |
| credits are awarded for the wh   | nole of the c  | ourse, give  | HOURS       |                 |         |
| the weekly teaching hours o      | and the tota   | l credits    |             |                 |         |
|                                  |                | LECTURES     | 2           |                 | 5       |
| l                                | ABORATOR       | Y EXERCISES  | 1           |                 |         |
| TOTAL \                          | NEEKLY COL     | JRSE HOURS   | 3           |                 |         |
| Add rows if necessary. The orga  | nization of t  | eaching      |             |                 |         |
| and the teaching methods used    | are describe   | ed in detail |             |                 |         |
| at (d).                          |                |              |             |                 |         |
| COURSE TYPE                      | GENERAL I      | KNOWLEDGE    |             |                 |         |
| general background,              |                |              |             |                 |         |
| special background,              |                |              |             |                 |         |
| specialized general              |                |              |             |                 |         |
| knowledge, skills development    |                |              |             |                 |         |
| PREREQUISITE COURSES:            |                |              |             |                 |         |
|                                  |                |              |             |                 |         |
| LANGUAGE OF INSTRUCTION          | GREEK          |              |             |                 |         |
| and EXAMINATIONS:                |                |              |             |                 |         |
| IS THE COURSE OFFERED TO         | NO             |              |             |                 |         |
| ERASMUS STUDENTS                 |                |              |             |                 |         |
| COURSE WEBSITE (URL)             |                |              |             |                 |         |
|                                  |                |              |             |                 |         |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competencies of an appropriate level, which the students will acquire with the successful completion of the course, are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B

# Guidelines for writing Learning Outcomes PERSOA

Upon successful completion of the course, students are expected to:

- understand and describe the characteristics that distinguish normal from abnormal behaviour, classification, diagnosis, and comorbidity of disorders in children and adolescents
- recognise the symptoms, aetiology, course and outcome of disorders commonly found in childhood and adolescence
- recognise the complex relationships between biological, psychological and social factors involved in the development and maintenance of problem behaviours
- be familiar with the therapeutic approaches to the most common disorders of childhood and adolescence so that they are able to make the appropriate referrals to mental health professionals
- be familiar with the main methods of prevention and intervention for childhood and adolescent disorders
- apply the systems for understanding and diagnosing the problematic behaviour that children and adolescents may exhibit to case studies
- apply the basic principles of evidence-based therapeutic interventions to case studies

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Project planning and management

Respect for the natural environment

Showing social, professional and ethical

Production of free, creative and inductive

responsibility and sensitivity to gender

Criticism and self-criticism

Respect for difference and multiculturalism

Search for, analysis and synthesis data and information with the use of the

necessary technology Adapting to new situations

**Decision-making** 

Working independently Team work

Working in an international

environment

environment

Working in an interdisciplinary

Production of new research ideas

thinking

Others...

issues

- Working independently
- Team work
- Work in an interdisciplinary environment
- Respect for diversity and multiculturalism
- Production of free, creative and inductive thinking
- Criticism and self-criticism
- Demonstration of social, professional and moral responsibility and sensitivity to gender issues

# (3) SYLLABUS

This course focuses on the distinction between normal and deviant behaviour and on the presentation of the current classification systems of childhood and adolescent mental disorders.

In particular, the classification systems of mental disorders, the basic DSM-5 diagnostic categories, and current theoretical approaches in child and adolescent clinical psychology are presented. Emphasis is placed on understanding the clinical presentation, as well as psychological and neurobiological theories of the etiopathogenesis of these disorders. Therapeutic approaches used for the treatment of childhood and adolescent mental disorders from the perspective of the clinical psychologist are also discussed. The aim of the course is to provide students with the opportunity to learn the basic principles in the diagnosis, assessment and understanding of child and adolescent behaviour and mental health/illness. Also, to understand the psychological and social challenges faced by children and adolescents and the methods of prevention and treatment of psychological problems in childhood and adolescence.

#### Indicative topics:

- 1. Introduction to Clinical Psychology of Children and Adolescents
- 2. Clinical Assessment, Diagnostic Classification Systems
- 3. Clinical interview and case formulation
- 4. Autistic spectrum disorders
- 5. Depression and suicidality
- 6. Anxiety disorders
- 7. Post-traumatic stress disorder
- 8. Obsessive-compulsive disorder
- 9. Behavioural disorders
- 10. Eating disorders
- 11. Attention deficit/hyperactivity disorder
- 12. Gender dysphoria
- 13. Sleep disorders

#### (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                          | IN-PERSON                  |                   |  |  |
|-----------------------------------|----------------------------|-------------------|--|--|
| Face-to-face, Distance learning,  |                            |                   |  |  |
| etc.                              |                            |                   |  |  |
| USE OF INFORMATION AND            | Use power-point for teach  | hing.             |  |  |
| COMMUNICATIONS                    | Use the video for teaching | g.                |  |  |
| TECHNOLOGY                        | Use of the Ecourse to pro  | vide educational  |  |  |
| Use of ICT in teaching,           | material to students       |                   |  |  |
| laboratory education,             | ,                          |                   |  |  |
| communication with students       |                            |                   |  |  |
| TEACHING METHODS                  | Activity                   | Semester workload |  |  |
| The manner and methods of         | Attendance of lectures     | 26                |  |  |
| teaching are described in detail. |                            |                   |  |  |
| Lectures, seminars, laboratory    | Laboratory exercises       | 13                |  |  |
| practice, fieldwork, study and    | Study and analysis of      | 50                |  |  |
| analysis of bibliography,         | books and articles         |                   |  |  |
| tutorials, placements, clinical   | Personal study for 33      |                   |  |  |
| practice, art workshop,           | exam preparation           |                   |  |  |

| interactive teaching,              | Exams                    | 3                     |
|------------------------------------|--------------------------|-----------------------|
| educational visits, project, essay | Course total             | 125                   |
| writing, artistic creativity, etc. |                          |                       |
|                                    |                          |                       |
| The student's study hours for      |                          |                       |
| each learning activity are given   |                          |                       |
| as well as the hours of non-       |                          |                       |
| directed study according to the    |                          |                       |
| principles of the ECTS             |                          |                       |
| STUDENT PERFORMANCE                |                          |                       |
| EVALUATION                         | Evaluation Methods:      |                       |
| Description of the evaluation      | Final Written exam (100% | 6) which may include: |
| nrocedure                          | Multiple choice que      | estions               |

procedure

evaluation, Language of methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work. essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- Multiple choice questions
- Short answer questions
- Short (or long) essays
- Case studies

# (5) ATTACHED BIBLIOGRAPHY

#### - Indicative Bibliography

Cooper, M., Hooper, C., & Thompson, M. (2012). Ψυχική υγεία παιδιών και εφήβων-Θεωρία και πράξη. Επιμέλεια ελληνικής έκδοσης: Παπαδάτος Γ. επιστημονικές εκδόσεις: Παρισιανού.

Γκοτζαμάνης, Κ. (επ. εκδ.) (2015). Διαγνωστικά κριτήρια από το DSM-5 TM. Ιατρικές Εκδόσεις Λίτσας. Καλαντζή-Αζίζι & Σοφιανοπούλου, Α. (2016). Γνωσιακή-Συμπεριφοριστική Θεραπεία Παιδιών και Εφήβων. Πεδίο.

Κούμουλα, Α., Κώτσης, Κ., & Σκλάβου, Κ. (2021). Ψυχική Υγεία Παιδιών και Εφήβων. Τόπος.

Κούμουλα, Α., & Σκλάβου, Κ. (2023). Ψυχική Υγεία Παιδιών και Εφήβων, Τόμος Β. Τόπος.

Σάντοκ, Τ. Μ., & Σάντοκ, Α. Β. (2020). Επιτομή Ψυχιατρική Παιδιών και Εφήβων. Ιατρικές Εκδόσεις Λίτσας.

Χριστιανόπουλος, Κ. (2013). Κλινικό εγχειρίδιο ψυχιατρικής παιδιών και εφήθων. Προμηθεύς

- Relevant Scientific Journals

Ψυχολογία

Clinical Child and Family Psychology Review

Child and Adolescent Mental Health

Child Psychiatry & Human Development

Clinical Child Psychology and Psychiatry
Infant Mental Health Journal
International Journal of Adolescence and Youth
Journal of Child Psychology and Psychiatry
Journal of Clinical Child & Adolescent Psychology

#### **Writing Scientific Articles**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL   | SCHOOL OF SO   | CIAL SCIENCES   |          |         |   |
|--|--|-----------------|----------|---------|---|
| ACADEMIC UNIT  | DEPARTMENT OF PSYCHOLOGY   |                 |          |         |   |
| LEVEL OF STUDIES   | UNDERGRADU.  | UNDERGRADUATE   |          |         |   |
| COURSE CODE  | ΨΥΕ023   |                 | SEMESTER | 6       |   |
| COURSE TITLE   | SCIENTIFIC WRITING   |                 |          |         |   |
| INDEPENDENT TEACHIN if credits are awarded for separate compon laboratory exercises, etc. If the credits are course, give the weekly teaching ho | onents of the course, e.g. lectures, are awarded for the whole of the TEACHING HOURS CREDITS |                 |          | CREDITS |   |
|  |  | LECTURES        | 1        |         | 5 |
|  | LABOR  | ATORY EXERCISES | 2        |         |   |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).                                |  |                 |          |         |   |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                                   | SPECIAL BACKGROUND, SKILLS DEVELOPMENT   |                 |          |         |   |
| PREREQUISITE COURSES:  |  |                 |          |         |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | GREEK  |                 |          |         |   |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | NO   |                 |          |         |   |
| COURSE WEBSITE (URL)   | https://ecourse  | e.uoi.gr        |          |         |   |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications
   Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students are expected to be aware of:

- Searching and indexing psychology literature.
- Determining the research problem, stating the aim and the hypotheses of a research paper.
- Writing and formatting scientific articles, references, and in-text citations according to the American Psychological Association (APA) style.
- Academic language and writing style.
- Ethics in research and publications.
- Writing and presenting a research proposal.

# General Capabilities

Taking into account the general competencies that the graduate must have acquired (as listed in the Diploma Supplement and listed below) in which of them is the course intended?

Search, analyze and synthesize data and information, using the necessary technologies Respect for diversity and multiculturalism Adapt to new situations Respect for the natural environment

Decision making Demonstration of social, professional and moral responsibility

Autonomous work and gender sensitivity

Teamwork Exercise of criticism and self-criticism

Work in an international environment Promote free, creative and inductive thinking

Working in an interdisciplinary environment ......
Producing new research ideas Other ...

......

Autonomous work and teamwork, promoting free, creative and inductive thinking, search, analyze and synthesize data and information.

#### (3) SYLLABUS

The course aims to familiarise students with scientific writing in accordance with the American Psychological Association's (APA) latest guidelines as well as to help them apply knowledge and skills by writing a research proposal. The main areas covered include the following:

- Types of scientific texts and principles of academic writing in psychology.
- Searching and indexing literature.
- Determining the research problem subject, the purpose and the hypotheses of a study.
- Methods and instruments to investigate a subject.
- Structure and writing research proposals.
- Structure, writing and formatting scientific papers in APA style: a) title, abstract and keywords, b) literature review, evaluation και use of sources, c) methods, d) results, e) discussion and f) references.
- Ethics in research (e.g., intellectual property and plagiarism) and publications (e.g., authorship).

Note: Completing the course is required to conduct a degree thesis in the fourth year of study.

#### (4) TEACHING AND LEARNING METHODS - EVALUATION

#### **DELIVERY METHOD** Face-to-face teaching Face to face, Distance Learning, etc. Note: This laboratory course requires compulsory attendance in at least 80% of the lectures/teaching activities. To attain the course aims, the number of students that choose the course should not exceed forty (40). **USE OF INFORMATION AND** Use of ICT in teaching (e-course educational platform, power point **COMMUNICATION TECHNOLOGIES** presentations, audiovisual material). Use of ICT Teaching, Laboratory Education, Use of ICT in Student Communication (e-mail). Communication with Students **TEACHING ORGANIZATION** Activity Semester Workload Describe in detail the way and methods of Lectures 39 teaching. 25 Study and analysis of Lectures, Seminars, Laboratory Exercise, Field bibliography Exercise, Study & Analysis of Bibliography, Writing and presenting 38 Tutorial, Practice (Placement), Clinical individual or group work Exercise, Art Workshop, Interactive Teaching, Independent Study 21 Educational Visits, Project Work, It; / RTI & gt; **Final Examination** The student's study hours for each learning Total Course 125 activity and the hours of non-quided study according to the ECTS principles **EVALUATION OF STUDENTS** Assessment methods\*: Description of the evaluation process 1. Final Written Examination (50%) (Multiple Choice Test, Short Response Questions, Problem Solving) Assessment Language, Assessment Methods, Formulation or Conclusion, Written Assignment and Oral Presentation (50%) Multiple Choice Test, Short Response \* A passing grade in the written exam and the assignment is required to Questions, Test Questions, Problem Solving, complete the course successfully. Written Work, Reporting / Reporting, Oral Assessment language: Greek Examination, Public Presentation, Laboratory Work, Clinical Patient Evaluation criteria are stated at the first lecture, and they are also available on the course website. Examination, Artistic Interpretation, Other Certainly identified evaluation criteria are stated and if and where they are accessible by the students.

#### (4) SUGGESTED BIBLIOGRAPHY

#### - Suggested Bibliography:

- Ζαφειρόπουλος, Κ. (2015). Πώς γίνεται μια επιστημονική εργασία; Εκδόσεις Κριτική, Αθήνα.
- Λατινόπουλος, Π. (2010). Τα πρώτα βήματα στην έρευνα. Εκδόσεις Κριτική, Αθήνα.
- Κυριαζόπουλος, Π., & Σαμαντά, Ε. (2011). Μεθοδολογία έρευνας εκπόνησης διπλωματικών εργασιών. Εκδόσεις Σύγχρονη Εκδοτική, Αθήνα.

- Χαλικιάς, Μ., & Σαμαντά, Ε. (2016). Εισαγωγή στη μεθοδολογία εκπόνησης επιστημονικών εργασιών. Εκδόσεις Σύγχρονη Εκδοτική, Αθήνα.
- Σαρρής, Μ. (2023). Πώς γράφεται μία επιστημονική εργασία. Εκδόσεις Δίσιγμα.
- Αμερικανική Ψυχολογική Εταιρεία (2022). Οδηγός δημοσίευσης εργασιών 7η Αμερικανική έκδοση. Εκδόσεις Κλειδάριθμος, Αθήνα.

# -Relevant Scientific Journals:

- Psychological Methods
- Journal of Methods and Measurement in the Social Sciences
- Applied Psychological Measurement
- Ψυχολογία
- Επετηρίδα της Ψυχολογικής Εταιρείας Βορείου Ελλάδος

#### **Psychological Assessment**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES  |          |       |         |
|---|--|----------|-------|---------|
| ACADEMIC UNIT   | PSYCHOLOGY   |          |       |         |
| LEVEL OF STUDIES  | UNDERGRADUATE  |          |       |         |
| COURSE CODE   | ΨΥΥ020 SEMESTER 4 <sup>th</sup>                                    |          |       |         |
| COURSE TITLE  | PSYCHOLOGICAL ASSESSMENT   |          |       |         |
| INDEPENDENT TEACHING ACTIVITIES                                 |  |          |       |         |
| if credits are awarded for separate co.                         | are awarded for separate components of the course, e.g.            |          |       |         |
| lectures, laboratory exercises, etc. If                         | ectures, laboratory exercises, etc. If the credits are awarded for |          |       | CREDITS |
| the whole of the course, give the weekly teaching hours and the |  |          | HOURS |         |
| total credits   |  |          |       |         |
|   |  | LECTURES | 3     | 5       |
|   |  |          |       |         |
|   |  |          |       |         |
| Add rows if necessary. The organisation of teaching and the     |  |          |       | 5       |
| teaching methods used are described in detail at (d).           |  |          |       |         |
| COURSE TYPE   | GENERAL BACKGROUND & SPECIALIZED GENERAL                           |          |       |         |
| general background,   | KNOWLEDGE  |          |       |         |
| special background, specialised                                 |  |          |       |         |
| general knowledge, skills                                       |  |          |       |         |
| development   |  |          |       |         |
| PREREQUISITE COURSES:   | NO   |          |       |         |
| LANGUAGE OF INSTRUCTION and                                     | GREEK  |          |       |         |
| EXAMINATIONS:   | GKEEK  |          |       |         |
| IS THE COURSE OFFERED TO  | NO   |          |       |         |
| ERASMUS STUDENTS  | NU   |          |       |         |
| COURSE WEBSITE (URL)  | https://ecourse.uoi.gr/course/view.php?id=3790                     |          |       |         |
| COURSE WEDSITE (URL)  | inteps.//ecodise.doi.gi/codise/view.piip:id-3/30                   |          |       |         |
|   |  |          |       |         |

# (5) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Students are expected to achieve the following learning outcomes, which also correspond to the purpose of the course:

- Become familiar with the concepts and definitions of psychometrics and psychological assessment in clinical and educational contexts
- Understand the uses of psychometric tools in physical and digital form
- Identify factors and difficulties that affect the evaluation process
- Acquire knowledge on how to construct and weight a psychometric tool
- Know and understand how to interview and evaluate through observation
- Become familiar with the concepts of reliability and validity of measurements, in relation to the construction of tools

- Understand the basic social and ethical issues related to the evaluation process in general in psychological work
- Familiarize themselves with statistical analyses of test values, in relation to measurement results
- Familiarize with the tools and ways to assess the cognitive skills of children and adults
- Familiarize with the tools and ways of assessing (self-reporting, projective tests) the personality of mental skills of children and adults
- Familiarize with the concept and tools for measuring interests and values
- Understand in particular how to evaluate children and adolescents with special needs, such as learning difficulties, ADHD, behavioral problems, vision problems, hearing problems, motor disabilities
- To know the stages of writing a psychological report, to be able to reproduce a report after being given appropriate material and to understand how the results are delivered to the interested parties (patient, student, parents, relatives)
- Get acquainted with current trends in the field of psychological assessment, such as intercultural assessment, positive skills assessment and quality of life assessment

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Others...

.....

Project planning and management

Respect for the natural environment

Criticism and self-criticism

Showing social, professional and ethical

Respect for difference and multiculturalism

responsibility and sensitivity to gender issues

Production of free, creative and inductive thinking

Search for, analysis and synthesis of data and information, with the use of the necessary

technology

Adapting to new situations

Decision-making

Working independently Team work

Working in an international environment

Working in an international environment
Working in an interdisciplinary environment

Production of new research ideas

Adapting to new situations

Decision-making

Autonomous work

Teamwork

Working in an international environment

Working in an interdisciplinary environment

Respect for diversity and multiculturalism

Demonstrate social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Promoting free, creative and inductive thinking

# (6) SYLLABUS

The following syllabus outlines the teaching modules per weekly instructions:

#### Week 1

Psychometrics and psychological assessment

- Definition and importance of psychometrics
- History of psychological measurement
- Uses of tests: Classification, diagnosis and therapeutic planning, self-awareness, program evaluation, research
- Resources on psychometric tools
- The concept of psychological assessment
- Psychometric assessment and technology

#### Week 2

Social and ethical issues related to testing

- The role of the examiner
- Protection of personal privacy
- Confidentiality trust
- The role of the psychologist in court cases
- The use of tests in minority groups
- Subjectivity in assessment
- Importance and challenges of psychological assessment

Test standardization and construction

- The concept of standardization
- The process of constructing a test (objectives, sections, population, scoring methods, content, administration methods, adaptation of psychological tests, psychometric properties)
- The types of psychological tests
- Review of psychological tests
- The importance of item analysis: Item difficulty, differentiation item analysis, item correlation, Relationship models between items and attributes

#### Week 4

Psychometric properties of a test

- The concept of reliability in psychological measurement
- Measuring reliability
- Reliability as a concept of temporal stability
- Reliability of internal cohesion
- Reliability between raters
- Standard error of measurement
- Improving reliability
- Generalizability Theory
- The concept of validity in psychological measurement
- Theory of the study of validity
- Criterion validity
- Content validity
- Face validity
- Construct validity
- Convergent and discriminant validity
- The systematic error and its treatment
- Validity in clinical application

#### Week 5

Statistical analysis of tests

- Measures of central tendency
- Measures of variability
- Frequency distribution (normal, oblique)
- Statistical relationship between two distributions (correlation, regression, factor analysis, prerequisites for exploratory factor analysis)
- Conversion of raw scores (percentage value, standard values, normalized standard values)
- Measurement scales

### Week 6

Interview and observation

The clinical interview

- Structured and semi-structured interview techniques
- The evaluation of behavior through observation
- Interview and observation in the context of psychoeducational assessment
- Assessment based on Functional Behavior Analysis

Cognitive assessment

- Conceptual definition of intelligence
- Theories of intelligence (univariate theory, Spearman's theory, Hurstone's theory of seven factors, Vernon's hierarchical theory, Guildford's three-dimensional organization of intelligence, Piaget's evolutionary theory, Sternberg's theory, Horn and Cattell's theory of flowing and crystallized cognition, Gardner's multiple intelligences)
- Intelligence scales and IQ: historical data, ethical use Wechsler's intelligence scales (WISC-III, WISC-IV, WISC-V, WAIS-IV)
- The Stanford-Binet Intelligence Scales (5th ed.)
- Raven's progressive matrices Intelligence in preschool age
- The predictive validity of tests for infants and preschoolers
- Intelligence scales for infants and toddlers (Bayley, WPPSI-III)

#### Week 8

Personality assessment with self-report questionnaires

- History of personality assessment
- Contemporary issues in the assessment of personality and psychopathology
- Construction of questionnaires based on content and empirical criterion solution
  [Minnesota Multiphasic Personality Inventory (MMPI), MMPI-2, MMPI-Adolescent (MMPI-A), MMPI-2-RF, Personality Assessment Inventory (PAI), Personality Inventory for Youth
  (PIY), Millon Clinical Multiaxial Inventory (MCMI)]
- Construction of questionnaires based on factor analysis [The Five Factor Model, The NEW Personality Inventory-Revised (NEO-PI-R) and the NEW Five Factor Inventory (NEO-FFI), HEXACO Personality Questionnaire (HEXACO-PI), Personality Traits Test (TEXAP), Alternative Factor Models, Sixteen Personality Questionnaire (16PF), Eysenck Personality Questionnaire (EPQ), Guildford-Zimmerman Temperament Survey (GZTS)] Construction of questionnaires based on personality theories [Edwards Personal Preference Schedule (EPPS), Personality Research Form (PRF), Jackson Personality Inventory-Revised (JPI-R), Myers-Briggs Type Indicator (MBTI), Beck Depression Inventory (BDI), Beck Depression Inventory II (BDI-II), Beck Youth Inventories II (BYI-II), Type A behavior assessment tools]
- Validity of personality questionnaires
- Misleading answers to personality questionnaires

## Week 9

Personality assessment with projective tests

- Key features of projective techniques
- Types of projective techniques
- Associative techniques (Rorschach's Inkblot test, alternative approaches to the interpretation of Rorschach)
- Construction techniques [Interpretation and evaluation of the Thematic Apperception Test
  (TAT), Children's Apperception Test (CAT), Patte Noire (PN), Make-A-Picture Story Test
  (MAPS), Object Relations Test (ORT)) Modern construction techniques (Roberts
  Apperception Test for Children (RATC), Tell Me A Story Test (TEMAS), Fairy Tale Test (FTT)]
- Sentence completion techniques [Picture Frustration Study (P-F Study)] Story-filling tests [The Düss Myths]
- Expressive techniques [The House-Tree-Person Test (HTP), Kinetic Family Drawing, The Bender-Gestalt Visual-Motor Test]
- Play as a means of psychological evaluation Projective gameplay techniques
- Review of projective techniques

Measures of interests and values

- Interests and personality Holland's model
- Recent developments in the construction of questionnaires [Strong Interest Inventory (SII)
- Jackson Vocational Interest Survey (JVIS)
- Self-Directed Search (SDS)
- Campbell Interest and Skill Survey (CISS)]
- The evaluation of values [Study of Values, Rokeach Value Survey]

#### Week 11

Assessment of people with disabilities

- The importance of psychoeducational assessment
- The process of diagnosis and differential diagnosis in mental retardation
- Initial formative final educational assessment
- Assessment of mental retardation
- Assessment of general and specific learning disabilities
- Assessment of ADHD
- AMD Adaptive Behavior Scale (ABS)
- Vineland Adaptive Behavior Scales
- Scales of Independent Behavior (SIB)
- Achenbach System of Empirically Based Assessment (ASEBA)
- · Assessment of children with hearing impairments
- Assessment of visually impaired people
- Assessment of people with physical disabilities

#### Week 12

Reporting and announcing the results

- Case history
- Structure of the psychological report
- Conclusions and reference proposals
- Announcement of results in a counseling session
- Clinical examples

# Week 13

Modern trends in psychological assessment

- Cooperative/Therapeutic Assessment (CTA) [The Therapeutic Assessment with Children (TA-C), Conflict Analysis Array]
- The concept of "culture" in intercultural assessment
- Psychometric tools for intercultural assessment
- Conditions relating to the study of intercultural differences
- Tools for the intercultural study in Positive Psychology
- Quality of Life Inventory (QOLI)
- Questionnaires assessing the quality of the marital relationship

# (7) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                              | Face-to-face                 |
|---------------------------------------|------------------------------|
| Face-to-face, Distance learning, etc. |                              |
| USE OF INFORMATION AND                | e-course, tedX videos, pptx, |
| COMMUNICATIONS TECHNOLOGY             |                              |
| Use of ICT in teaching, laboratory    |                              |
| education, communication with         |                              |
| students                              |                              |

#### **TEACHING METHODS** Activity Semester workload The manner and methods of teaching Lectures are described in detail. Interactive teaching Lectures, seminars, laboratory Study and analysis of practice, fieldwork, study and analysis bibliography of bibliography, tutorials, placements, **Essay writing** clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

Course total

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

# STUDENT PERFORMANCE **EVALUATION**

Description the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

The attendance of the courses is optional, according to the regulations of the Department, however, students are encouraged to attend and participate in the lectures. In case of distance learning due to extraordinary circumstances, provision has been made for the transfer of teaching materials and activities to network communication platforms (MSTeams). The assessment of students includes participation in the compulsory written examination at the end of the semester. Specifically, they are asked to answer true/false, multiple choice and open-ended questions on topics related to the course units. The grades range from one (1) to ten (10), up to one decimal digit. The material to be examined is posted on e-course. In case of distance learning due to extraordinary circumstances, provision has been made for the creation of the examination material in Microsoft Forms and its posting through a network communication platform (MSTeams).

26

13

50

37

125

#### (8) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Koulakoglou, K. (2013). Psychometry and psychological assessment (3<sup>rd</sup> edition). Editions Pataki.

Konstantinou, M., Papageorgi, I., & Malegiannaki, A.Ch. (2022). Psychometry in Education & Educational Psychology. Gutenberg.

Wright, A. J. (2022). *Psychological Assessment: a clinical guide* (2<sup>nd</sup> edition). Gotsis.

- Related academic journals:

American Journal of Evaluation

Applied Psychological Measurement

Assessment (APA)

Assessment in Education: Principles, Policy & Practice

Educational Assessment, Evaluation and Accountability

European Journal of Psychological Assessment

Journal of Applied Psychology

Journal of Educational Measurement

Journal of Evaluation in Clinical Practice

Journal of Personality Assessment

Psychological Assessment

Psychological Methods

Psychological Review

# 5<sup>th</sup> Semester

### Theories of Personalities and Individual Differences

# **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL                           | Social Sciences                                    |             |          |            |         |
|----------------------------------|--|-------------|----------|------------|---------|
| ACADEMIC UNIT                    | Psychology   |             |          |            |         |
| LEVEL OF STUDIES                 | Undergraduate                                      |             |          |            |         |
| COURSE CODE                      | ΨΥΥ004 SEMESTER 5 <sup>th</sup>                    |             |          | l          |         |
| COURSE TITLE                     | Theories of Personality and Individual Differences |             |          | ifferences |         |
| INDEPENDENT TEACHI               | NG ACTIVITIES                                      |             |          |            |         |
| if credits are awarded for sepai | rate compon  | ents of the | WEEKLY   |            |         |
| course, e.g. lectures, laborato  | ry exercises,                                      | etc. If the | TEACHING | <b>G</b>   | CREDITS |
| credits are awarded for the wh   | nole of the co                                     | ourse, give | HOURS    |            |         |
| the weekly teaching hours o      | and the total                                      | credits     |          |            |         |
| LECTURES AND I                   | _ABORATOR\   | / EXERCISES | 3        |            | 5       |
|                                  |  |             |          |            |         |
|                                  |  |             |          |            |         |
| Add rows if necessary. The orga  |  |             |          |            |         |
| and the teaching methods used    | ed are described in detail                         |             |          |            |         |
| at (d).                          |  |             |          |            |         |
| COURSE TYPE                      | General background                                 |             |          |            |         |
| general background,              |  |             |          |            |         |
| special background,              |  |             |          |            |         |
| specialised general              |  |             |          |            |         |
| knowledge, skills development    |  |             |          |            |         |
| PREREQUISITE COURSES:            |  |             |          |            |         |
| LANGUAGE OF INSTRUCTION          | Greek  |             |          |            |         |
| and EXAMINATIONS:                |  |             |          |            |         |
| IS THE COURSE OFFERED TO         | YES  |             |          |            |         |
| ERASMUS STUDENTS                 |  |             |          |            |         |
| COURSE WEBSITE (URL)             |  |             |          |            |         |
|                                  |  |             |          |            |         |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will be able to:

- understand personality through the lens of the main theories of personality psychology
- recognise the role of genetic, social and cultural factors in the formation and development of personality and individual differences
- interpret individual differences in thinking, emotion, motivation and behaviour
- be aware of the applications of personality theories in the measurement and assessment of personality
- have the necessary knowledge to understand individual differences
- recognise the theoretical and practical value of individual differences for many areas of human activity and, in particular, for education, vocational guidance, health, and counselling and clinical practice

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of

the necessary technology Adapting to new situations

Decision-making
Working independently

Working independently

Team work
Working in an international

environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical

responsibility and sensitivity to gender

issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

.....

- Application of knowledge in practice
- Search for, analysis and synthesis of data and information, using the necessary technologies
- Working independently
- Team work
- Respect for diversity and multiculturalism
- Criticism and self-criticism
- Demonstrating social, professional, ethical responsibility, and sensitivity to gender issues
- Production of free, creative and inductive thinking

# (3) SYLLABUS

This course is the basic introductory course in psychological approaches to personality and individual differences. In particular, it presents classical and contemporary theories of personality formation and development, which explain individual differences in thinking, emotion, motivation and behaviour. In addition, the applications of the main theories to personality assessment and measurement are examined. The course also attempts to describe and interpret the differences

that individuals exhibit in various characteristics, such as personality, intelligence, special abilities, school performance, vocational skills, etc. The study of individual differences covers all three types: differences between individuals (interindividual differences), differences between groups (intergroup differences) and differences between characteristics within the same individual (intra-individual differences). Students become familiar with the theories and research findings of personality psychology and individual differences, as these are of enormous theoretical and practical importance in many fields, especially in education, vocational guidance, health, and counseling and clinical practice. Indicative topics:

- 1. Introduction to personality theories and the psychology of individual differences: theoretical concepts and historical context, types of individual differences
- 2. Scientific study and assessment of personality
- 3. The biological (genetic) bases of personality
- 4. Biophysiological approaches to personality and individual differences
- 5. Theories of personality traits I: Allport, Eysenck & Cattell
- 6. Theories of Personality Traits II: The 5 Factor Model
- 7. Social and cultural factors in the formation and development of personality
- 8. Concept and structure of intelligence Theories of intelligence
- 9. Measurement of intelligence
- 10. Emotional intelligence and creativity
- 11. Mood and motivation
- 12. Individual differences in health and illness
- 13. Personality Disorders Revision

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                          | Face to face                                   |                    |  |
|-----------------------------------|--|--------------------|--|
| Face-to-face, Distance learning,  |  |                    |  |
| etc.                              |  |                    |  |
| USE OF INFORMATION AND            | Use of ICT in teaching                         |                    |  |
| COMMUNICATIONS                    | Use of ICT in communicat                       | tion with students |  |
| TECHNOLOGY                        | Use of power-point for to                      | eaching            |  |
| Use of ICT in teaching,           | Use of video to present case-studies           |                    |  |
| laboratory education,             | Support of the learning process through the e- |                    |  |
| communication with students       | course platform (posting of course material:   |                    |  |
|                                   | notes, lecture slides, acti                    | vities, etc.)      |  |
| TEACHING METHODS                  | Activity                                       | Semester workload  |  |
| The manner and methods of         | Attendance of lectures                         | 39                 |  |
| teaching are described in detail. | Study & analysis of the                        | 26                 |  |
| Lectures, seminars, laboratory    | literature                                     |                    |  |
| practice, fieldwork, study and    | Writing & Presentation                         | 20                 |  |
| analysis of bibliography,         | of Work  |                    |  |
| tutorials, placements, clinical   | Individual study                               | 40                 |  |
| practice, art workshop,           | Total  | 125                |  |
| interactive teaching,             |  |                    |  |

| educational visits, project, essay |  |
|------------------------------------|--|
| writing, artistic creativity, etc. |  |
|                                    |  |
| The student's study hours for      | Course total 125                                   |
| each learning activity are given   |  |
| as well as the hours of non-       |  |
| directed study according to the    |  |
| principles of the ECTS             |  |
| STUDENT PERFORMANCE                |  |
| EVALUATION                         |  |
| Description of the evaluation      | Assessment Methods:                                |
| procedure                          | 1. Final Written examination (70%) (multiple       |
|                                    | choice questions, short answer questions, essays). |
| Language of evaluation,            | 2. Optional assignment (30%).                      |
| methods of evaluation,             |  |
| summative or conclusive,           |  |
| multiple choice questionnaires,    |  |

patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to

short-answer questions, open-

written

essay/report, oral examination, public presentation, laboratory work, clinical examination of

problem

work,

questions,

ended

solving,

students.

# (5) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

- BussM. D., & LarsenJ. R. (2020). Ψυχολογία της προσωπικότητας: Πεδία γνώσης σχετικά με την ανθρώπινη φύση.Εκδόσεις Παπαζήση
- Chamorro-Premuzic. T. (2013): Προσωπικότητα και Ατομικές Διαφορές. Gutenberg.
- Chamorro-Premuzic, T., Von Stumm, S., & Furnham, A. (Eds.). (2015). *The Wiley-Blackwell Handbook of Individual Differences*. John Wiley & Sons.
- Cooper C. (2021): *Individual Differences and Personality*, Routledge; 4<sup>th</sup> edition.
- Maltby, J., Day,L., & Macaskil A. (2023): *Personality, Individual Differences and Intelligence*, Pearson; 5th edition.
- Pervin A. L., Cervone D. (2013). Θεωρίες προσωπικότητας, Έρευνα και Εφαρμογές.
   Gutenberg.

# - Related academic journals:

- 1. Personality and Individual Differences
- 2. Journal of Personality and Social Psychology

- 3. Individual Differences
- 4. Journal of Personality Assessment
- 5. Journal of Individual Differences
- 6. Individual Differences Research
- 7. Learning and Individual Differences

# **Intercultural Communication**

# **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | SOCIAL SCIENCES   |               |                        |                 |
|---|---|---------------|------------------------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY  |               |                        |                 |
| LEVEL OF STUDIES  | UNDERGRA  | UNDERGRADUATE |                        |                 |
| COURSE CODE   | ΨΥΕ052  |               | SEMESTER               | 5 <sup>th</sup> |
| COURSE TITLE  | INTERCULT   | URAL COMMU    | INICATION              |                 |
| if credits are awarded for sepan<br>course, e.g. lectures, laboratory e.<br>are awarded for the whole of the<br>teaching hours and th | exercises, etc. If the credits ne course, give the weekly  WEEKLY TEACHING CRED HOURS |               |                        | G CREDITS       |
|   |   | Lectures      | 3                      | 5               |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).                     |   |               | Optional<br>Compulsory | ,               |
|   |   |               |                        |                 |
| COURSE TYPE general background, special background, specialised general knowledge, skills development                                 | Special background  |               |                        |                 |
| PREREQUISITE COURSES:   | : No  |               |                        |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   |   |               |                        |                 |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  |   |               |                        |                 |
| COURSE WEBSITE (URL)  | ecourse   |               |                        |                 |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

• Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area

- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The aim of the course is that students should be able to understand that contemporary societies include different cultures and social groups which coexist sharing cultural differences and elements of diversity that affect the communication process; on the other hand, students should manage to develop the necessary attitudes, skills and knowledge that contribute to intercultural competence in everyday professional practice. Upon completion of the course students will be able to:

- a) understand the fundamental concepts and principles of communication between people of different social and cultural backgrounds,
- b) distinguish social, cultural and historical characteristics of cultures and cultural subgroups around the world,
- c) analyze and compare the communicative behavior (verbal and non-verbal) of different cultural groups
- d) identify cultural values and sociocultural diversity of structures and of identities as tools to improve intercultural communication
- e) cultivate strategies to break down stereotypes and invest in cultural diversity.
- f) Interact in a professional and social environment building intercultural understanding of the traditions, customs, behaviors, laws and practices, beliefs that designate each culture in order to adapt across cultures
- g) develop intercultural skills in order to manage challenges and conflicts while communicating with people from other cultures (migrants, immigrants, refugees) and to practice self-criticism in the way they see themselves and others
- h) apply knowledge and skills for a responsible, effective and ethical communication adapted to diverse cultural backgrounds

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations

**Decision-making** 

Working independently

Team work

Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Adapting to new situations

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

# (3) SYLLABUS

- 1) Communicating in a culturally diverse society. Definition of terms and concepts related to interculturalism, intercultural competence, intercultural understanding and intercultural communication. Multiculturalism, Globalization, mass migration.
- 2) The multifaceted nature of communication. Components and characteristics of communication. Communication models.
- 3) The multilevel nature of culture. Definitions and components of culture and subcultures. Social categorization and identities.
- 4) Cultural and value orientations. Stereotypes, prejudice, racism.
- 5) Verbal communication and culture.
- 6) Non-verbal communication and culture.
- 7) Migration, cultural diversity and intercultural adaptation.
- 8) Translation and interpretating. Questions of interlinguistic and intercultural mediation between foreigners.
- 9) Intercultural relations. Mental health and mental vulnerability in culturally diverse communities.
- 10) Management of intercultural contradictions and conflicts.
- 11) Digital age, information and cultural change.
- 12) Strategies for developing intercultural competence.
- 13) Case studies.

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | In Classroom   |                   |  |
|---|--|-------------------|--|
| Face-to-face, Distance learning,  |  |                   |  |
| etc.  |  |                   |  |
| USE OF INFORMATION AND  | Use of slides, audiovisual material. Support of the learning process through electronic e-class platform |                   |  |
| COMMUNICATIONS  |  |                   |  |
| TECHNOLOGY  |  |                   |  |
| Use of ICT in teaching, laboratory  | Email  |                   |  |
| education, communication with   | Course Website   |                   |  |
| students  |  |                   |  |
| TEACHING METHODS  | Activity   | Semester workload |  |
| The manner and methods of teaching are described in detail.   | Lectures   | 39                |  |
| Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials,          | Team/Individual assignments  | 37                |  |
| placements, clinical practice, art<br>workshop, interactive teaching,<br>educational visits, project, essay | Study and analysis of bibliography   | 20                |  |
| writing, artistic creativity, etc.  | Personal Study   | 26                |  |
| The student's study hours for each  | Exams  | 3                 |  |
| learning activity are given as well as the hours of non-directed study                                      | Course total   | 125               |  |

# according to the principles of the ECTS

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- I. Final Examination(60%) consisting of:
- Multiple choice questions
- Short-answer questions
- Open-ended questions
- Essay / problem solving questions
- II. Presentation of Group / Personal project (40%) Specifically-defined evaluation criteria are given, and they are accessible to students in ecourse

#### (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- (1) American Psychological Association (2003). Guidelines on multicultural education, training, research, practice and organizational change for psychologists. American Psychologist, 58, 377–402.
- (2) Angelelli, C.V. (2004). Medical Interpreting and Cross-cultural Communication. London: Cambridge University Press.
- (3) Cobley, P. & Schulz, P. J. (Eds) (2013). *Theories and Models of Communication*, Berlin/Boston, MA: Walter de Gruyter.
- (4) Deardorff, D. K. (2009). The Sage handbook of intercultural competence. Thousand Oaks, CA: Sage.
- (5) Landis, D. & Bhawuk, D. P. S. (Eds) (2020). The Cambridge Handbook of Intercultural Training (4th edn) Cambridge University Press.
- (6) Lieberman, D. A. & Gamst, G. (2015). "Intercultural communication competence revisited: Linking the intercultural and multicultural fields", International Journal of Intercultural Relations, 48,17–19.
- (7) Liu, Sh., Volĉiĉ, Z. & Gallois, C. (2018). Εισαγωγή στη διαπολιτισμική επικοινωνία. Αθήνα: Gutenberg.
- (8) Lustig, M. W. & Koester, J. (2013). *Intercultural Competence: Interpersonal Communication across Cultures* (7th edn). Boston, MA: Pearson.
- (9) Paniagua, F. A. & Yamada, A-M. (Eds.) (2013). Handbook of Multicultural Mental Health. Assessment and Treatment of Diverse Populations, Academic Press.
- (10) Paulston, C.-B., Kiesling, S.-F. & Rangel, E.- S. (Eds) (2012). The Handbook of Intercultural Discourse and Communication, Blackwell Publishing Ltd.
- Related academic journals:

International Journal of Intercultural Relations

Journal of Intercultural Communication Research

#### **Positive Psychology**

#### **COURSE OUTLINE**

## (9) GENERAL

| SCHOOL  | SOCIAL SCIENCES  |                  |                             |                 |
|---|--|------------------|-----------------------------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY   |                  |                             |                 |
| LEVEL OF STUDIES  | UNDERGRADUATE  |                  |                             |                 |
| COURSE CODE   | ΨΥΕ040   |                  | SEMESTER                    | 5 <sup>th</sup> |
| COURSE TITLE  | POSITIVE PSYCHOLOGY  |                  |                             |                 |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | mponents of the course, e.g.<br>redits are awarded for the whole |                  | WEEKLY<br>TEACHING<br>HOURS | CREDITS         |
|   |  | LECTURES         | 3                           | 5               |
|   |  |                  |                             |                 |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | , ,  |                  | Optional<br>Compulsory      |                 |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                                      | Special Background   |                  |                             |                 |
| PREREQUISITE COURSES:   | NO   |                  |                             |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek  |                  |                             |                 |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | YES  |                  |                             |                 |
| COURSE WEBSITE (URL)  | https://ecou   | rse.uoi.gr/cours | e/view.php?id=              | =3450           |

# (10) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- $\bullet \quad \textit{Descriptors for Levels 6, 7 \& 8 of the European Qualifications Framework for Lifelong Learning and Appendix B}\\$
- Guidelines for writing Learning Outcomes

Positive Psychology is one of the newest fields of Psychology. The aim of the course is to introduce students to the basic principles, theory and methods of the field. The course deals with concepts related to positive thinking, positive emotions, resilience, happiness, hope, and optimism. The goal is for students to familiarize themselves with the growing body of research data on creating, maintaining and developing positive individuals, relationships, organizations and communities. Interventions and applications of positive psychology in the real world with a focus on work. The course contains a significant number of experiential exercises aimed at the personal development and reflection of students.

After successful completion of the course students will be able to:

- 1. understand and critically evaluate the fundamental principles, concepts and methods of the field of Positive Psychology,
- 2. understand and evaluate the scientific approach adopted by the field of Positive Psychology and compare it with intuitive methods,
- 3. discuss the role of positive emotions, thoughts, attitudes and behaviors in daily life,
- 4. understand the role and importance of positive psychological interventions,
- 5. discuss the application of theoretical knowledge and findings of Positive Psychology to work,

6. reflect on the application of theoretical knowledge and findings of Positive Psychology in their personal and professional lives.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and Proj information, with the use of the necessary technology Resi

Adapting to new situations Decision-making

Working independently

Team work
Working in an international environment
Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

..... Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Working independently
- Team work
- Respect for difference and multiculturalism
- Respect for the natural environment
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism

#### (11) SYLLABUS

The main themes of the course include:

- 14. History of Positive Psychology
- 15. Positive emotions, Gratitude
- 16. Happiness, eudemonic and subjective well-being, flourish
- 17. Optimism, hope and curiosity
- 18. Resilience, posttraumatic growth
- 19. Positive relationship, love, friendship, forgiveness
- 20. Pro-social behaviour, altruism, heroism
- 21. Flow, pleasure, awe
- 22. Mindfulness
- 23. Humor
- 24. Positive Psychology and work

activity are given as well as the hours of non-

directed study according to the principles of the

**ECTS** 

- 25. Positive Psychology interventions at work
- 26. Critiques and criticisms in Positive Psychology

# (12) TEACHING and LEARNING METHODS - EVALUATION

| <b>DELIVERY</b> Face-to-face, Distance learning, etc.  | Face-to-face teaching   |                   |
|--|---|-------------------|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | Use of ICT in teaching Use of ICT in communication w Support using e-course electro |                   |
| TEACHING METHODS   | Activity  | Semester workload |
| The manner and methods of teaching are   | Lectures  | 39                |
| described in detail.  Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography,              | Study and analysis of bibliography  | 26                |
| tutorials, placements, clinical practice, art  | Essay writing   | 33                |
| workshop, interactive teaching, educational  | Studying for exams  | 24                |
| visits, project, essay writing, artistic creativity, etc.  | Exams   | 3                 |
|  | Course total  |                   |
| The student's study hours for each learning  | (25 hours of work equal   | 125               |

one ECTS)

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- I. Final Exam (70%) consisting of:
- Multiple choice questions
- Short-answer questions
- Open-ended questions
- Problem solving questions

II. Individual written work (Essay) (30%)

Evaluation criteria are accessible on ecourse platform.

# (13) ATTACHED BIBLIOGRAPHY

## - Suggested bibliography:

Hefferon, K. & Boniwell, I. (2019). *Positive psychology: Theory, research and applications*. Gutenberg. (In Greek - translated edition of Positive psychology: Theory, research and applications)

Stalikas, A., & Mytskidou, P. (Eds.). (2011). Introduction to positive psychology. Topos. (In Greek)

Proctor, C. (Ed.) (2017). Positive psychology interventions in practice. Springer.

Furlong, M. J., Gilman, R., & Huebner, E. S. (Eds.). (2021). *Positive psychology in schools*. Papazisis. (In Greek – translated edition of Handbook of positive psychology in schools)

Parks, A. C., & Schueller, S. M. (Eds.) (2014). *The Wiley Blackwell handbook of positive psychological interventions.* Wiley.

Dickerson, D. (2012). *Social psychology: traditional and critical perspectives*. Kritiki. (In Greek - translated edition of Social psychology: traditional and critical perspectives)

Hewstone, M. & Stroebe, W. (2007). *Introduction to social psychology*. Papazisis. (In Greek - translated edition of Introduction to social psychology)

Hogg, M. A. & Vaughan, G. M. (2010). *Social psychology*. Gutenberg. (In Greek - translated edition of Social Psychology)

# - Related academic journals:

HUMOR: International Journal of Humor Research International Journal of Applied Positive Psychology

Mindfulness

Journal of Happiness Studies
Journal of Positive Psychology

Journal of Well-Being Assessment

#### Clinical Ethics

#### **COURSE OUTLINE**

| ΣΧΟΛΗ  | ΚΟΙΝΩΝΙΚΩΝ ΕΠΙΣΤΗΜΩΝ  |                                  |                    |
|--|---|----------------------------------|--------------------|
| ТМНМА  | ΨΥΧΟΛΟΓΙΑΣ  |                                  |                    |
| ΕΠΙΠΕΔΟ ΣΠΟΥΔΩΝ  | N ПРОПТУХІАКО   |                                  |                    |
| ΚΩΔΙΚΟΣ ΜΑΘΗΜΑΤΟΣ  | ΨΥΕ012  | ΕΞΑΜΗΝΟ ΣΠΟΥΔΩΝ                  | 5°, 7°             |
| ΤΙΤΛΟΣ ΜΑΘΗΜΑΤΟΣ   | ΚΛΙΝΙΚΗ ΗΘΙΚΗ & ΔΕΟΝΤΟΛΟΓΙΑ [ <i>F</i>                                  | ΗΘΙΚΕΣ ΣΗΜΑΣΙΕΣ ΣΤΗ ΖΩΣΑ ΚΛΙΝΙΚΙ | Н ПРАΞН]           |
| ΑΥΤΟΤΕΛΕΙΣ ΔΙΔΑΚΤΙΚΕΣ ΔΡΑΣΤΗΡΙΟΊ<br>σε περίπτωση που οι πιστωτικές μονάδες απονέμονται σε διακριτά μ<br>Εργαστηριακές Ασκήσεις κ.λπ. Αν οι πιστωτικές μονάδες απονέμονται ε<br>αναγράψτε τις εθδομαδιαίες ώρες διδασκαλίας και το σύνολο | έρη του μαθήματος π.χ. Διαλέξεις,<br>ενιαία για το σύνολο του μαθήματος | ΕΒΔΟΜΑΔΙΑΙΕΣ ΩΡΕΣ<br>ΔΙΔΑΣΚΑΛΙΑΣ | ΠΙΣΤΩΤΙΚΕΣ ΜΟΝΑΔΕΣ |
|  |   | 3                                | 5                  |
| Προσθέστε σειρές αν χρειαστεί. Η οργάνωση διδασκαλίας και οι διδακτικές  | μέθοδοι που χρησιμοποιούνται περιγρά                                    | φονται αναλυτικά στο (δ)         |                    |
| ΤΥΠΟΣ ΜΑΘΗΜΑΤΟΣ<br>γενικού υποβάθρου, ειδικού υποβάθρου, ειδίκευσης γενικών γνώσεων,   | Ειδικού Υποβάθοου Ειδίκουση   | 5 / 4 / 6 / /                    |                    |
| ανάπτυξης δεξιοτήτων   | Εισικού Τπουαυρού, Εισικευση  | ς Γνώσεων, Ανάπτυξης Ικανοτήτ    | ων                 |
|  | Εισικού Τπουαυρού, Εισικευση  | ς Ι νωσεων, Αναπτυξης Ικανοτητ   | ων                 |
| ανάπτυξης δεξιοτήτων   | ΕΛΛΗΝΙΚΗ<br>Οπτικοακουστικό Υλικό Σύχνα στην                            |                                  | ων                 |
| ανάπτυξης δεξιοτήτων<br>ΠΡΟΑΠΑΙΤΟΥΜΕΝΑ ΜΑΘΗΜΑΤΑ:   | ΕΛΛΗΝΙΚΗ  |                                  | ων                 |

#### FDUCATIONAL OUTCOMES

Students who systematically attend the course, thoughtfully integrate its content with the materials from previous subjects —especially 'Clinical Psychology I — Orientations' and 'Clinical Psychology II — Diagnostic Criteria'—and meet certain added requirements with both readiness and valour, 'as long prepared and graced with courage', are those who will rapidly develop a profound understanding of the complex ethical and deontological issues central to psychotherapeutic practice. These students will additionally gain versatile tools for identifying, managing, and implementing ethical actions in challenging contexts—whether in research, teaching, supervision, leadership, therapy, or support—and within diverse environments, such as face-to-face interactions, group settings, hospitals, rehabilitation centers, detention facilities, or schools. Ultimately, they will formulate an ethically sound and collectively beneficial approach to health, in line with the Post-Post-Therapeutic Ethics principles, while being guided by a clear understanding of the obstacles and barriers inherent in clinical practice, thereby enhancing their critical ability to confront complex ethical dilemmas. From the very first lectures, students are anticipated to be suitably qualified to dynamically:

- <u>Proceed</u> methodically to utilize the conceptual diagrams that preamble purely ethical models and their core principles; <u>partition</u> larger, limited, negligible, or mixed migrations of these principles into therapeutic care methodologies and applications; and, after <u>documenting</u> the fundamental philosophical historical precedents of interventions: a) <u>produce</u> estimates of the degree of advantageous/disadvantageous harmonization of similar transfers to mitigate/eliminate symptoms of diseases, b) <u>pour</u> their pithy reasoning into evaluations of the interwoven effects on the psychosomatic reality of suffering patients, c) <u>practice</u> reconciling with doubt while also <u>striving</u> to systematically address it, d) <u>position</u> these insights into direct/indirect benefits for individuals, groups, organizations, and communities, and ultimately, <u>proffer</u> a transformation of abstract thoughts into concrete, fertile healing threads.
- <u>Open</u> awareness and wilfulness to <u>overcome</u> obstacles to professionalism and <u>optimize</u> perseverance and responsibility in the face of possible complications in the favourable development of the patients under their care. <u>Observe</u> own tendencies and <u>exercise</u> self-criticism and apt reservations about potentially overly sophisticated or hasty manifestations in their attitude, while also <u>offering</u> explanatory arguments on the implications of such actions in the eye of their patient(s). <u>Outline</u> inventive alternatives to ethical solutions, <u>organize</u> constructive applications of successful (inter)disciplinary communication, and <u>offset</u> potential negative effects undermining professional awareness and discretion by <u>ensurina</u> validity and reliability in interpersonal interactions. Occasionally, <u>orchestrate</u> intra-individual alterations and/or wide-ranging change in their broader conceptual and healing choices.
- Subdue tendencies towards digital overuse that trivialize and spoil ingenuity and resist technocratization of their (psycho)therapeutic thinking. Stand firm in challenging consequentialist and utilitarian dilemmas in this regard and safeguard the independence of expediency from causality. Scrutinize misleading notions of success or failure in technologies and AI as supposedly effective vehicles for patient care and support, or 'automatic pilots' intended to achieve such outcomes. Survey their moral compass, steering clear of tundras of absolutist 'tele-living'. Structure constructive classifications of priorities calibrated by their selfhood when selecting and elaborating AI orbits with creativity.

  Temper self-confidence with humility, ensuring they disentangle their self-worth from their earnings. Translate the advantages of academic literacy and the apt knowledge acquired through their practicum and internship activities into the struggles for restoring patients' health, thus justifying the therapeutic fee they receive as a reward. Trace, therefore, the intangible, yet decisive, reciprocity between self-monitoring, self-composition, and self-improvement on the one hand and the constant, tangible everyday exchanges necessary for securing life's essentials on the other as factors conjointly coordinating ethical health care provisions. Take on the mission to uphold rewarding pro bono deployments to the distressed, and thrive in quests for academic knowledge expansion, seeking opportunities to deepen their insight and practice by exploring other Schools of Thought beyond the initially acquired knowhow of only one, for addressing patient distress and discomfort. Turn their dedication toward the impartial search for truth regarding disease conditions. Furthermore, in tackling the dire demands of illness, tease out the actiology of its moral causes and triggers to reduce alienation, tune into the harmonics of healing efficiency in proven treatments, and, ultimately, utter with increasing accuracy "true health reaso
- Probe ethically into clinical therapeutic interventions, evaluations, and conclusions regarding measurable (progressive, regressive, stagnant) changes in symptomatology and behaviour. Perceive rare to astounding phenomena of healing changes with a critical eye. Pivot mechanistic "half-truths" that tend to victimize patients into major concerns about potential underlying bias, and position these as lessons to avoid in their current and future careers.
- <u>Observe</u> ethical concepts with a heightened awareness and a readiness to <u>open</u> into their potentially unexpected, if not antithetic therapeutic implications: <u>outline</u> partitions of trust (e.g., types/forms of conditional trust), <u>oversee</u> exceptions in confidentiality conditions, <u>offer</u> "special versions" of honesty, orchestrate tractability of assertiveness on thematic, theoretical, and treatment decisions, <u>opt</u> for alternatives of the undue necessitation for vast erudition, or generalised courtesy, and <u>own flexibility</u> rather than rigidity on the notion of, e.g., perpetual responsibility of self-disclosure or everlasting blameworthiness for trivial relapses years after therapy closure when being a therapist.
- <u>Scrutinize</u> and <u>reflect</u> on perceptible anchorages of pivotal values, implicit decisions, and their consequences regarding physician-assisted ending of life; <u>separate</u> subtle reasons for rejection or authorization of assisted ending of life in in whoever is deemed qualified for such decision-making; <u>shed light</u> on uncomfortable shades of and uncertainties about disconnecting life-sustaining treatment or devices in connection with openly revealing to or concealing from the (mentally competent) patient the decision made on his/her behalf and/or in connection with possible adversities seen in conflicts of opinions between patients and their loved ones about lifting life-supporting treatment/device; <u>survey</u> relevant legal ramifications; <u>scan</u> their respective notions of patients with lesser mental competence, and <u>sift</u> through and <u>record</u> into the causal haze of associations with: Dignity, Autonomy, Self-reliance, Immortality, Inevitability, Absolutism, Sin, Abortion, Integrity, Recovery, as the students' beliefs about such notions <u>show</u> their deepest perceptions of and

their intent for the Self and the Other.

- <u>Triple</u> attentiveness within therapeutic environments for stumbling blocks hidden in the counterproductive trajectories of Karpman's triangulations and for the potential to trigger correlations that arise in productive Emerald's ones; <u>take apart</u> and <u>classify</u> the 'trigonometric identities' of therapeutic tension during the referentiality of each visible or covert triarchy to patients' narratives; <u>tailor</u> healing tactics, techniques, and strategies that fit into different 'triangles' and distinct 'trihedra', respectively, to protect therapists, clients, and potentially third parties too; and, ultimately, <u>tally</u> trigonometric measures of the modality of vulnerability versus the tonality of effectual feedback amendments with ethical protectiveness.
- Examine bio-controversies through an ethical lens that shifts from simplistic moralism to weighty ethological choices as they creep into the global semblance of sustainability, and express relevant choices, thus evolve towards enabling an experiential consolidation of health polysemy. Electrolyze these analyses to precisely detect any reversals in health messages, where the selfhood-originated emission of beneficent results on individual and collective levels acts as descending ions, while egocentric and impulsive requisitions, of lesser import, ironically ascend as ions. Explore imposing concepts such as organ donation, genetic technology, biodiversity, assisted reproduction, genetic heritage manipulation, clones, quality of life, sexual orientation, foster care, human rights, cryogenics, moral panic, poverty/hunger, and microchip wireless brain interfaces—all of which are encompassed in this section of 'Health Ethics and Deontology'. Exercise further and elaborate on these and adjacent notions, as this process contributes significantly to the students' overall ethical maturation and their familiarization with critical aspects of their inescapably direct engagement in their most broadly defined healing competencies and capacities.
- Tackle the challenge of <u>practicina</u> open-mindedness towards religious diversity within the depths of multiculturalism, especially as it resonates with the religious, theological, and spiritual positions of those under therapeutic care and support. <u>Take initiative</u> to <u>test</u> religion-dictated therapeutic adaptations within permissible margins, <u>attestina</u> that the beliefs of individuals are respected while safeguarding their well-being. <u>Take in</u> views of (psycho)therapy from both theological and conventional secular theories, ensuring that students <u>shield</u> themselves from emotional reactions and <u>prioritize</u> logical and humanitarian principles to <u>thwart</u> any potential victimization of patients or therapists (religious or not). Thoroughly cultivate within themselves a renewed ethical awareness, rationale, and selectivity of choices within the milieu of their specialties.
- <u>Hone</u> their criteria and mental states in managing the learning material, applying it not only to other undergraduate subjects but also to upcoming professional moves of theirs in specific clinical landscapes, as well as to their personal development. <u>Heighten</u> their awareness to <u>detect</u> and <u>record</u> idiographic versus idiosyncratic particularities of both patients and therapists, including themselves. <u>Harmonize</u> the crucial triptych distinction between self and other, selflessness and selfishness, and legitimate versus spurious clinical therapeutic modes. <u>Hold fast</u> to ideals of healing ethics, <u>prioritizing</u> their applicability in challenging modern clinical contexts while <u>resisting</u> ethical adversities. <u>Harness</u> their new abilities to stand with increased self-reliance and responsibility in directly related issues, <u>helping</u> them fulfill prospects of self-sufficiency in utilizing these renewed qualities as leaders and decision-makers in their future positions.
- <u>Identify</u> malevolent intents and malicious expressions within therapeutic settings; <u>implement</u> strategies to reinforce moral integrity by closing any backdoors that could or compromise it; <u>inscribe</u> best practices that fortify the ethos of professionalism; <u>inspect</u> and <u>address</u> the shortcomings or bending of codes by employing tactics that fragment moral hazards of external and/or internal origin and/or direction; and <u>introduce</u> intrepid, innovative, and conscientious approaches that foster kaleidoscopic growth in both their current and future careers.
- <u>Cultivate</u> sharp judgment on common ethical issues that arise in psychotherapy, such as dual relationships and common factors, while critically <u>contemplatina</u> and <u>characterizina</u> themselves and others through varied and shifting ethical lenses. Concurrently, <u>consider</u> and <u>correct</u> specific disconcerting issues that may arise within their specialty of interest, <u>centerina</u> their focus on both the personalised particularities of individuals, groups, and organizations, and the micro- and macro-cultural influences these have on symptoms, behaviours, and aspirations of/for all parties involved.

Significantly, in the above didactic outcomes two more dimensions should be additionally considered as significant educational benefits: the final Written Examination itself, which features highly original thematic content—hence the open access to sources, owing to the difficulty it entails for handling responses to the questions posed—and the Term Scholarly Work, following a 1:3 structure, viz. study of one School of Psychotherapeutic Thought treating three pathopsychophysiological entities or exploration of one such entity as treated by three Schools of Psychotherapeutic Thought. In either case, issues shall be elaborated through an ethical lens. The thematic selection of topics on both Schools of Psychotherapy and disorders as well as ethical doctrines are up to each student—thus maintaining the student-centered approach, which the entire way of teaching upholds, with students choosing their conceptual study parameters and with the oral presentation of their work also remaining optional.

#### COURSE CONTENT

<u>Pure ethical theory models are presented</u> as foundational matrices possibly tinging the ethical principles of contemporary clinical (psycho)therapeutic decisions.

Accompanying conceptual framework preamble charts pursue perceptual precision of multi-parameter ethical, deontological-E&D, and spiritual values existing or needed in current healthcare. Pivotal philosophical positions of Aristotle, Epicurus, Epictetus, Augustine, Maimonides, Aquinas, Descartes, Kant, Mill, Nietzsche, Sartre, Foucault, Levinas, and Gilligan are particularly prioritized due to their more explicit pertinency to modern (psycho)therapeutic reasoning, its adaptations, and practical applications.

<u>Prominence is placed on the Post-Meta-Therapeutic Methodologies of Ethics,</u> which are pioneering in the new Metacognitive Era. As post-postpositivist reflections, and responsive to the limitations of conventional therapeutic approaches, the Post-Meta-Therapeutic Methodologies introduce Psychotherapeutic-Philosophical-Personal-Collective pathways beyond established models, presenting more precise, profound, inclusive, and productive practices. They propel therapeutic relationships and alliances, research-, experimental-, inter- and intradisciplinary ethics, individualized/group/intercultural instruction ethics, mentoring ethics in Practice and Apprenticeship, ethical conscientiousness in evaluation/assessment, plus scientific writing, authority ethics, and ethically pondering Clinical -Counselling, -Consulting, and -Forensic/Criminology – all, being progressive parts of the programmed comparative and correlational processing, proportional to the proffered philosophical positions.

Obstacles and complications of professionalism are outlined, addressing key-challenges such as: overt misapplications of empathy; the manipulative oscillation between the coarsening and the occasional softening of expressions of vulnerability; the overextension and opportunistic exploitation of placebo-nocebo effects and treatments; the ongoing exposure to the perils of navigating the 'shifting sands' of transference versus countertransference scenarios; the obligation to deliver ominous or threatening news; the observation of reputable yet unrefined, versus untrustworthy and precarious scientific-educational-therapeutic specializations and credentials; and the omnipresence of arrogance, affectation, egocentrism, and the ostentation of authority.

<u>Stressed are the sophisticated technologies steering the technocratization of (psycho)therapeutic strategies</u>, but also singled out are smart steps towards swift amendments for supportive enhancements aimed at Sustainable Holistic Health. Scrutinized are the strengths and shortcomings of the convoluted effectiveness in clashing sectors stretching to shape the scope for tele-diagnosis, tele-therapy/tele-counseling, telemedicine/tele-surgery, tele-self-treatment, and tele-supervision. The strained balance at the shifting threshold of tensions between the strengths and the setbacks of Artificial Intelligence in the latest specialized forms of therapeutic telework is also spotlighted.

<u>Tactical countermeasures to therapist uncertainty, ambiguity, confusion, fragility, inadequacy, and lapsing are thoroughly highlighted.</u> Though incompatible, nonetheless mutually reflective, the true intrinsic value of caring interventions and their translation into market worth unfold through the textured readability of their fragmented mutual reflections—provided that ethical tethers of reciprocity (e.g., pro bono treatments, seminars, etc.) are established in the arenas of assistance. Therapists' tireless enhancement of both academic accomplishments and training diversification translates into tangible relief for therapy recipients. The therapeutic fee structure is thus thoughtfully reassessed. Targeting multiple student sensitization, Trajectories of Change and patients' distinct conductivity to it are also tackled, while ethical antennas pertinent to these matters are raised.

Plotted out are the persistent variability, profound transformations, pervasive fluctuations, and pivotal emotional reversals in symptomatology patterns. Perpetuated myths of spontaneous recovery; perplexing phenomena of purported volitional recuperation; pretexts of precise revelations; myths of self-revelations of sincerity; pretenses of informed consent lacking patient's proportional mental competence (proportionality principle); precarious sophistries for prolonged therapeutic support without proper documentation legitimizing it; are all pondered, and juxtaposed to 'secrets' for proactive care planning and the prospects of therapeutic means and methods producing prominent achievements. Additionally, principal parts of certain metaanalytic study models, such as 'mosaic models' proposing to reduce therapeutic dilemmas (e.g., dual relationships) or mixed 'models-montages' of ethical-deontological concerns for more permanent healthcare amelioration (e.g., the Nijmegenan method), are presented, gravitating proportionately to their merits for the students' preferences from the plethora of topics delivered during previously programmed modules.

Optimized observation is underscored for the investigation of concepts that, though ostensibly established in encyclopaedic terms, may, however, reveal contentious aspects or require polished scrutiny in practical therapeutic unfolding: Outwardly 'easy' notions, viz. the patient's presumed obligation for overarching politeness or compliance, or the therapist's expected duty to remain universally available or thoroughly candid to all patients on the level of complete self-disclosure (a common assumption among undergraduates), are reoriented to explore even the most unsettling exceptions of otherwise ordinary expectations. Such exceptions may arise in cases involving patients with exploitative, obsessive-compulsive, overly suspicious, hyper-vigilant, oppositional, aggressive, or criminal tendencies, as well as those demonstrating outstanding creativity, original inventiveness, keen intuitiveness, oratorical eloquence, overwhelming insightfulness, and other intriguing idiosyncrasies.

Self-deliverance assistance disputable: Surveyed are stances and sentiments of scientists, sufferers and close ones regarding the smooth and serene severance or suspension of treatments designed to stave off or stall the succession of patients' passing or surrender.

<u>Triangulations:</u> Tensions of vulnerability versus tones of invulnerability, with a negative tilt toward turbulent disarray as dilemmas intensify within triangular human relationships in Karpman's counterproductive trajectories, and a positive tincture in Emerald's productive ones toward transformative advantageous feedback through the tripartite reinforcement in three-dimensional therapeutic referentiality dynamics.

Ethics and Deontology in Entrenched Health: Emphasizing the enduring energy and embedded vibrancy that emanates from the essence of selfhood, where inherent health, wholeness and well-being integrated 'blueprints' are expressly affirmed, alas without easily reaching cognizance, as their integrity encounters erosion through ephemeral, egocentric, and impulsive choices, which obscure the authentic experience of health. The dimming light of dis-ease, seen as fragmented expressions of its divergent elaborate connotations, contrasts with the effectual post-metatherapeutic/post-posttheraaeutic ideologies that underscore the ethical imperative to uphold integral health. Therapeutic tenets and theories on treatment tracks, care pathways and sustained dis-ease attentiveness by secular specialists vis-à-vis theological and ecclesiastical authorities. Historical Horizons Hover over Healing Ethics: Historical ideals and idealisms about treatment and healing ethics are highlighted, heeding their (im)practical applicability within the idiosyncrasies and heterogeneity of the ever-evolving clinical contexts. Hindrances posed by idealistic archetypes of, e.g., diagnostic and therapeutic uniformity, and disheartening hunches that have, at times, cloaked harmful practices under the guise of 'healing' are discoursed. Harmful misinterpretations of such notions as the Hippocratic homeostasis under the perpetual pretext of achieving equilibrium or the Darwinian natural selection and survival of the fittest to justify hinges on bioattributions or the habitual usage of terms like 'hysteria' for hidden discriminatory treatments over which entire generations hauled hunched, are critically examined. Harsh in and on themselves already, such issues are also hoarded to healthcare ethics and the hardships of dis-ease. Here, they are homologously juxtaposed to the philosophical, political, and religious convictions prevailing at each historical moment. Harbingers, lastly, of integration of this material, are properties, peculiarities, and pred

Inspecting the Inspector: Clinical Deontology Codes through Ethical Lenses. Intensively scrutinized are the otherwise indispensable clinical deontological codes, revealing alarming gaps in essential ethical principles within their content. Investigative procedures are employed to inspect and analyse information on critical historical inflection points, including instances of indefensible experimental trials that undermined the credibility of clinical (psycho)therapeutic integrity. Instances of regulatory and legal overreach, with harm inflicted on patients even with their informed consent to experimental or research testing, are identified as indicative of illegitimacy impending over numerous codes, raising serious concerns for current issues. Inconspicuous or overt academic and professional moral infractions, as well as grave deviations in ethics through case-specific instances reminiscent of McCarthyism-like manipulation, which involve infringements of fundamental ethical and deontological principles, are incisively examined. Important solutions are proposed, including the implementation of selfhood-originating ethical strategies to counteract deception, domination, and maleficence, ultimately aiming for the institutionalization of strong regimes of clinical ethics.

Core Ethical Filters for Therapy and Therapists' Ethos: Core concepts from ethical credos elaborated throughout the course are critically cross-validated to confirm their capacity to guide contemporary specialized complex care for common yet crucial clinical challenges: detrimental stress, extreme anxiety, great grief, obsession-compulsion, shock, undue fear, phobia, chronic pain, constant trauma, latent/delayed post-traumatic syndrome, eating disorder, interpersonal clash, and their corresponding cyclical pathopsychophysiological conditions. Closure of therapeutic treatment—encompassing considerations of duration, frequency, termination, and follow-up relative to the client's condition (acute, chronic, reversible, terminal/end-stage)— is coloured not only by conceptual concerns but also by experiential knowledge from real case scenarios. Comparative analyses underscore the constant, unwavering therapeutic commitment to maintain in principio ex parte unbreakable confidentiality connection. Conspicuous inconveniences caused by complex dual cooperative connections of therapists constitute focal course conversations. Crucial, too, the protective oversight and, conjointly, Damoclean sword casted by the commanding Ethical and Deontological Committees. Critical are also certain cumbersome challenges by contentious concepts: 'conflicts of interest', 'treatment side effects' or (in)adequacy of evaluation and intervention protocols. Clarity and cohesion are ultimately questioned concerning austere specifications of prerequisites and limitations for undertaking treatment and support, particularly in relation to reputation and success records of therapists or an institution's prevailing status quo.

# ΔΙΔΑΚΤΙΚΕΣ και ΜΑΘΗΣΙΑΚΕΣ ΜΕΘΟΔΟΙ - ΑΞΙΟΛΟΓΗΣΗ

| <b>ΤΡΟΠΟΣ ΠΑΡΑΔΟΣΗΣ</b><br>Πρόσωπο με πρόσωπο, Εξ αποστάσεως εκπαίδευση κ.λπ.  | Πανεπιστημιακές Παραδόσεις σε Αίθουσα Διδασκαλίας [Δια Ζώσης/F-2-F] &<br>Πρόσθετη Τηλε-Υποστήριξη/Mentoring |                             |  |
|--|---|-----------------------------|--|
| ΧΡΗΣΗ ΤΕΧΝΟΛΟΓΙΩΝ ΠΛΗΡΟΦΟΡΙΑΣ ΚΑΙ<br>ΕΠΙΚΟΙΝΩΝΙΩΝ<br>Χρήση Τ.Π.Ε. στη Διδασκαλία, στην Εργαστηριακή Εκπαίδευση,<br>στην Επικοινωνία με τους φοιτητές       | Ηλεκτρονικής Πλατφόρμας e-course<br>Παρουσίαση Προτύπου Υλικού Παραδόσεων Αξιοποιώντας: Power Point,        |                             |  |
| <b>ΟΡΓΑΝΩΣΗ ΔΙΔΑΣΚΑΛΙΑΣ</b><br>Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,   | <b>Δραστηριότητα</b>  | Φόρτος Εργασίας<br>Εξαμήνου |  |
| Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,  | Διαλέξεις   | 39                          |  |
| Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό  | Σεμινάρια ανά Θεματικό Πεδίο Αιχμής   | 21                          |  |
| Εργαστήριο, Διαδραστική διδασκαλία, Εκπαιδευτικές επισκέψεις, Εκπόνηση μελέτης   | Εργαστηριακής Ολκής Κατάρτιση σε Ειδικές Θεματικές  | 17                          |  |
| (project), Συγγραφή εργασίας / εργασιών, Καλλιτεχνική δημιουργία, κ.λπ.<br>Αναγράφονται οι ώρες μελέτης του φοιτητή για κάθε μαθησιακή δραστηριότητα καθώς | Συγγραφή/Παρουσίαση Ατομικής Εργασίας   | 22                          |  |
| και οι ώρες μη καθοδηγούμενης μελέτης σύμφωνα με τις αρχές του ECTS  | Αυτοτελής Μελέτη (συν τη Μελέτη Εξετάσεων)  | 26                          |  |
|  | Σύνολο Μαθήματος  | 125                         |  |

ΣΥΝΙΣΤΩΜΕΝΗ-ΒΙΒΛΙΟΓΡΑΦΙΑ

-<u>εναλλασσόμενη και επικαιροποιούμενη βιβλιογραφία</u>: δωρεάν online Εγχειρίδιο Βασικής Εξέτασης συν δωρεάν σύγγραμμα δια του 'Εύδοξος':

Άντζυ-Μ.Π. Παλαιολόγου (2023). Ηθική & Δεοντολογία στην Ευρεία Ψυχοθεραπευτική Πράξη: Ηθικές Σημασίες στη Ζώσα Κλινική Ψυχοθεραπευτική Πραγματικότητα. Online (e-course). **Κύριο Εγχειρίδιο.** 

Manuel Trachsel, Jens Gaab, Nikola Biller-Andorno, John Sadler, & Serife Tekin (2021). Oxford Handbook of Psychotherapy Ethics. New York, NY. Oxford University Press. ISBN: 978-019-881-733-8

Elizabeth Reynolds Welfel (2024). Ethics in Counseling & Psychotherapy: Standards, Research, and Emerging Issues (6th Edn.). Boston, Massachusetts. Cengage Learning. ISBN: 978-130-508-972-3

Linda Finlay (2019). Practical Ethics in Counselling and Psychotherapy: A Relational Approach. Los Angeles, Thousand Oaks, CA, USA. Sage CA: SAGE Publications. ISBN 978-152-645-929-9

Carissa V^D'eliz (2019). Oxford Handbook of Digital Ethics. United Kingdom. Oxford University Press. ISBN: 9780198857815

Luciano L'Abate (2012) Clinical Psychology and Psychotherapy as a Science: An Iconoclastic Perspective. New York, NY Springer. ISBN: 978-146-144-450-3
Ezekiel J. Emanuel, Christine C. Grady, Robert A. Crouch, Reidar K. Lie, Franklin G. Miller, & David D. Wendler (2011). The Oxford Textbook of Clinical Research Ethics.
New York, NY. Oxford University Press. ISBN: 978-019-976-863-9

Ann Kring & Sheri Johnson (2023). Ψυχοπαθολογία – Η επιστήμη και η αντιμετώπιση των ψυχολογικών διαταραχών, Επιστημονική Επιμέλεια: Παγώνα Ρούσση, Ευρυνόμη Αυδή, Αργυρούλα Καλαϊτζάκη, Μετάφραση, Στέλιος Χαρτζίδης, Θεοδώρα Καραμπά, 2023. ISBN: 978-960-01-2489-7

American Psychological Association (2019). Publication Manual of the American Psychological Association: The Official Guide to APA Style. (7th Edn.). ISBN: 978-1433832161

Georgina Hawley (2007). Ethics in Clinical Practice: An Inter-Professional Approach. United Kingdom. Taylor & Francis LTD.; Routledge. ISBN: 978-013-201-827-2

-**Συναφή επιστημονικά περιοδικά:** εκτενής, εναλλασσόμενος και σταθερά επικαιροποιούμενος ανά έτος όγκος δημοσιευμάτων, ενδεικτικά από:

Ethics for European Psychologists; Ethics and Education; Counseling and Values; International Journal of Qualitative Studies on Health and Well-being; International Journal for Educational Integrity; Cureus; Journal of Ethics; Nursing Ethics; The American Journal of Bioethics; Cambridge Quarterly of Healthcare Ethics; AMA Journal of Ethics; International Journal of Ethics and Systems; Journal of Business Ethics; Ethical Theory and Moral Practice

#### **NEUROPSYCHOLOGICAL ASSESSMENT**

#### **COURSE OUTLINE**

#### 1. GENERAL

| SCHOOL   | SOCIAL SCIE   | NCES                          |          |                        |   |
|--|---|-------------------------------|----------|------------------------|---|
| ACADEMIC UNIT  | PSYCHOLOGY  |                               |          |                        |   |
| LEVEL OF STUDIES   | UNDERGRADUATE   |                               |          |                        |   |
| COURSE CODE  | ΨΥΕ009  |                               | SEMESTER | <b>5</b> <sup>TH</sup> |   |
| COURSE TITLE   | NEUROPSYC   | NEUROPSYCHOLOGICAL ASSESSMENT |          |                        |   |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | mponents of the course, e.g. redits are awarded for the whole |                               | CREDITS  |                        |   |
|  |   | Lectures                      | 2        |                        |   |
|  | Labora  | atory exercises               | 1        |                        |   |
| Add rows if necessary. The organisation of methods used are described in detail at (d,   | •   | e teaching                    | 3        |                        | 5 |
| general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                      | Special backs   | ground                        |          |                        |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | GREEK   |                               |          |                        |   |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS COURSE WEBSITE (URL)   | YES   |                               |          |                        |   |
|  |   |                               |          |                        |   |

# 2. LEARNING OUTCOMES

# Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will have acquired knowledge of basic principles and practices for the use of psychometric and neuropsychological procedures for a clinical neuropsychological evaluation. More specifically, it is expected that students

- will be familiar with the basic principles of the neyropsychological assessment (how to define deficient performance, procedural issues and formulation of clinical questions in neuropsychological evaluations)
- will know the the most widely used neuropsychological procedures, tests and assessment approaches
- will comprehend the administration and evaluation process of neuropsychological tests
- will be trained to administer basic neuropsychological procedures and interpret relevant data
- will comprehend the contribution of neuropsychological assessment to the diagnosis of mental disorders and neurological conditions that affect the CNS
- will comprehend conceptual issues and restrictions related to neuropsychological assessment and interpretation of neuropsychological data, based on the biological bases of behavior
- will be familiar with the patterns of neuropsychological deficits in common neurological and mental disorders as well as some basic neuropathological mechanisms that contribute to the observed deficits

### General Competences

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and Project planning and management information, with the use of the necessary technology Respect for difference and multiculturalism

Adapting to new situations

**Decision-making** 

Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Working independently
- Team work
- Adapting to new situations
- **Decision-making**
- Working in an interdisciplinary environment
- Production of new research ideas
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

#### 3. SYLLABUS

This course aims to introduce students to the principles and practice of neuropsychological assessment.

- Basic principles of neuropsychological assessment.
- Goals and methods of of neuropsychological assessment.
- Neuropsychological procedures, tests and assessment approaches.
- Administration and interpretation of widely used neuropsychological tests (demonstration of administration and
- Contribution of neuropsychological assessment to the diagnosis of mental disorders and neurological conditions
- Interpretation of neuropsychological data
- Conceptual issues and restrictions in the evaluation and interpretation of neuropsychological characteristics
- Neuropathology and patterns of neuropsychological deficts in common neurological and mental disorders.

#### 4. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face- to-face  |                   |  |  |
|--|--|-------------------|--|--|
| Face-to-face, Distance learning, etc.  |  |                   |  |  |
| USE OF INFORMATION AND   |  |                   |  |  |
| COMMUNICATIONS TECHNOLOGY  | studies, and video use.<br>Study material will be provided through | ı e-course        |  |  |
| Use of ICT in teaching, laboratory education, communication with students                            | ,  |                   |  |  |
| TEACHING METHODS   | Activity   | Semester workload |  |  |
| The manner and methods of teaching are   | Lectures   | 26                |  |  |
| described in detail.   | laboratory practice  | 13                |  |  |
| Lectures, seminars, laboratory practice,   | Study for the laboratory exercises                                 | 30                |  |  |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art      | Study and analysis of bibliography                                 | 43                |  |  |
| workshop, interactive teaching, educational  | Non-directed study   | 10                |  |  |
| visits, project, essay writing, artistic creativity,   | Exams  | 3                 |  |  |
| etc.   |  |                   |  |  |
|  |  |                   |  |  |
| The student's study hours for each learning  | Course total   | 125               |  |  |
| activity are given as well as the hours of non-<br>directed study according to the principles of the |  |                   |  |  |
| ECTS   |  |                   |  |  |
| STUDENT PERFORMANCE  |  |                   |  |  |
| EVALUATION   | Language of evaluation: Greek (Erasmus students will be ev         |                   |  |  |
|  | ,  |                   |  |  |

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, presentation, laboratory work, clinical

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

examination of patient, art interpretation, other

Methods of evaluation:

Students will be evaluated through a written exam at the end of the semester. The written exam will include multiple choice questions, fill-in the gaps sentences and short-answer open questions.

Additionally there may be a group work assignment (depending on the audience) on the administration of neuropsychological procedures. The group assignment (consisting of 2 or 3 people), if given, will be optional and will contribute up to 2 points which will be added to the final grade of the written

# 5. ATTACHED BIBLIOGRAPHY

# Suggested Bibliography:

- Kosmidis, M. (2008). Clinical Neuropsychological Assessment. Athens: Parisianou (Greek)
- Lezak, M. (2012). Neuropsychological Assessment. Athens: Gotsis
- Wright, A. J. (2020). Conducting psychological assessment: A guide for practitioners. John Wiley & Sons.
- Hodges J. (2017). Cognitive Assessment for Clinicians (3 ed.) Oxford: University Press

# **Advanced Methods of Quantitative Data Analysis**

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | School of Social Sciences                      |             |        |         |   |
|---|--|-------------|--------|---------|---|
| ACADEMIC UNIT   | Department of Psychology                       |             |        |         |   |
| LEVEL OF STUDIES  | Bachelor                                       |             |        |         |   |
| COURSE CODE   | ΨYE006 SEMESTER 5 <sup>th</sup>                |             |        |         |   |
| COURSE TITLE  | Advanced Methods of Quantitative Data Analysis |             |        |         |   |
| INDEPENDENT TEACHI  | NG ACTIVITII                                   | ES          |        |         |   |
| if credits are awarded for separ                            | ate compone                                    | ents of the | WEEKLY |         |   |
| course, e.g. lectures, laboratory ex                        | kercises, etc.                                 | TEACHING    | ì      | CREDITS |   |
| are awarded for the whole of the                            | . •  | HOURS       |        |         |   |
| teaching hours and th                                       | e total credit                                 | S           |        |         |   |
|   | Lectures                                       |             | 2      |         | 5 |
|   | Laboratory practices                           |             | 1      |         |   |
|   |  | 3           |        |         |   |
| Add rows if necessary. The organisation of teaching and the |  |             |        |         |   |
| teaching methods used are described in detail at (d).       |  |             |        |         |   |
| COURSE TYPE   | Specialised general knowledge                  |             |        |         |   |
| general background,   |  |             |        |         |   |
| special background, specialised                             |  |             |        |         |   |
| general knowledge, skills                                   |  |             |        |         |   |
| development   |  |             |        |         |   |
| PREREQUISITE COURSES:                                       |  |             |        |         |   |
| LANGUAGE OF INSTRUCTION                                     | Greek  |             |        |         |   |
| and EXAMINATIONS:   |  |             |        |         |   |
| IS THE COURSE OFFERED TO                                    |  |             |        |         |   |
| ERASMUS STUDENTS  |  |             |        |         |   |
| COURSE WEBSITE (URL)  |  |             |        |         |   |
|   |  |             |        |         |   |

# (1) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In this course students are expected to become familiar with the use of statistical methods and packages, that are useful in psychometrics and in the analysis of data that are derived from the field of social sciences.

Upon successful completion of the course, students will be able to:

• Use statistical software such as SPSS and R

• Perform statistical analysis using regression analysis methods (multiple linear regression), analysis of variance (one-way, two-way), decision trees, generalized linear models and survival analysis.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment
Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Decision-making
- Working independently
- Team work

# (2) SYLLABUS

- Introduction to the use of statistical software (e.g., SPSS, R)
- Regression analysis (Multiple Linear Regression)
- One-way Analysis Of Variance (one-way ANOVA)
- Two-way Analysis Of Variance (two-way ANOVA)
- Decision trees
- Generalized Linear Models
- Survival Analysis

#### (3) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face-to-face              |                   |
|------------------------------------|---------------------------|-------------------|
| Face-to-face, Distance learning,   |                           |                   |
| etc.                               |                           |                   |
| USE OF INFORMATION AND             | Use of .ppt slides and PC |                   |
| COMMUNICATIONS                     |                           |                   |
| TECHNOLOGY                         |                           |                   |
| Use of ICT in teaching, laboratory |                           |                   |
| education, communication with      |                           |                   |
| students                           |                           |                   |
| TEACHING METHODS                   | Activity                  | Semester workload |
| The manner and methods of          | Lectures                  | 39                |
| teaching are described in detail.  | Laboratory practices      | 26                |
| Lectures, seminars, laboratory     | Study of bibliography     | 39                |
| practice, fieldwork, study and     |                           |                   |

| analysis of bibliography, tutorials, | Independent study   | 21  |
|--------------------------------------|---------------------|-----|
| placements, clinical practice, art   | Course total        | 125 |
| workshop, interactive teaching,      |                     |     |
| educational visits, project, essay   |                     |     |
| writing, artistic creativity, etc.   |                     |     |
|                                      |                     |     |
| The student's study hours for each   |                     |     |
| learning activity are given as well  |                     |     |
| as the hours of non-directed study   |                     |     |
| according to the principles of the   |                     |     |
| ECTS                                 |                     |     |
| STUDENT PERFORMANCE                  |                     |     |
| EVALUATION                           |                     |     |
| Description of the evaluation        |                     |     |
| procedure                            | Written work        |     |
|                                      | Essay/Report        |     |
| Language of evaluation, methods      | Public Presentation |     |
| of evaluation, summative or          |                     |     |
| conclusive, multiple choice          |                     |     |
| questionnaires, short-answer         |                     |     |
| questions, open-ended questions,     |                     |     |
| problem solving, written work,       |                     |     |
| essay/report, oral examination,      |                     |     |
| public presentation, laboratory      |                     |     |
| work, clinical examination of        |                     |     |
| patient, art interpretation, other   |                     |     |
|                                      |                     |     |
| Specifically-defined evaluation      |                     |     |
| criteria are given, and if and where |                     |     |
| they are accessible to students.     |                     |     |
| they are accessible to students.     |                     |     |

# **Current issues in Educational Psychology**

# **COURSE OUTLINE**

# (1) GENERAL

| 0.1.1  | 6 : 16 :                                 |         |   |                       |
|--|--|---------|---|-----------------------|
| School   | Social Sciences                          |         |   |                       |
| Department   | Psychology                               |         |   |                       |
| Level of Studies   | Undergraduate                            |         |   |                       |
| Course Code  | ΨYE062 Semester 5th                      |         |   |                       |
| Course Title   | Current issues in Educational Psychology |         |   |                       |
| Independent Teaching Activites   |  | Credits |   |                       |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the |  |         |   | Weekly Teaching Hours |
| credits are awarded for the whole of the course, give the weekly teach   |  |         |   |                       |
| LECTURES AND PRESENTATION OF PAPERS - DISCUSSION IN GROUPS, CLASSROOM  |  | 3       | 5 |                       |
| DISCUSSIONS (PERSONAL CONTRIBUTION)  |  |         | 3 |                       |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in             |  |         |   |                       |
| detail at (d).   |  |         |   |                       |
| Course Type  | Specific Background                      |         |   |                       |
| general background,  |  |         |   |                       |
| special background, specialised general knowledge, skills  |  |         |   |                       |
| development  |  |         |   |                       |
| PREREQUISITE COURSES:  |  | ·       | · |                       |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek                                    |         |   |                       |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | Yes                                      |         |   |                       |
| COURSE WEBSITE (URL)   |  |         |   |                       |

#### **Learning Outcomes**

#### **Learning Outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course is an elective course for students of the Department of Psychology and is a course focused on contemporary issues in educational psychology. A PREREQUISITE for enrollment in this course is enrollment and attendance of the compulsory course: "Educational Psychology". This prerequisite addresses the understanding of basic concepts and approaches in educational psychology.

The course syllabus aims to familiarize students with contemporary issues in educational psychology. It also aims to enhance students understanding of concepts, approaches and issues ithat currently dominate in the relevant literature.

The course focuses on theoretical approaches concerning motivation and students engagement with learning. The theoretical approaches are presented with reference to relevant examples and are followed by students' participation in the class drawing on their own experiences. Also, discussions and theoretical and practical tasks presented in the relevant handbook are used to enhance students 'hand on' experience. In particular, the concepts of 'engagement', 'intrinsic-external motivation', 'curiosity', 'interest' and 'motivational deficits' that weaken students' participation are discussed.

The teaching is focused on issues relevant to motivation for learning: specific theoretical approaches - central concepts of each approach. The concepts of 'self-efficacy', 'helplessness', 'goals', 'self-regulation' and 'self-perception' are developed. Also, in the context of emotional state and the role of emotions in learning, concepts related to "interest", "self-esteem", the relationship between emotion and learning, and exam anxiety are presented and discussed in detail

The course also focuses on the management of learning in classrooms, giving students the opportunity to engage in scenarios of behavioural problems and their management. Issues of aggression and bullying are also presented. In addition, the student's understanding of learning and teaching is enriched by the presentation of the contemporary theory of Mentalising and Epistemic Trust which offers an understanding of the relational dimension of learning starting from early experiences.

Upon successful completion of the course the student should:

- Be able to have mastered the understanding of new theories related to Educational Psychology and be able to distinguish the basic concepts and theoretical approaches.
- Have an understanding of the basic concepts of engagement, motivation, internal-external motivation and psychological needs.
- Be able to present, develop, comment on and identify, in specific contexts, dimensions of these theories and to describe ways in which a teacher can appropriately adapt his/her teaching according to students' motivation.

- Be able to distinguish the differences between different approaches that focus on different dimensions that motivate students in learning and are self-motivated.
- Relate different aspects of motivational theories to academic achievement.
- Understand different manifestations of emotion, emotion regulation and affect in learning and teaching by referring to and reflecting on personal experience. Distinguish the role of anxiety and stress in learning.
- Analyse, distinguish and understand elements relating to classroom management. Reflect on issues relating to students with behavioural difficulties.
- To understand in depth issues of aggression and bullying by reflecting on specific incidents and with reference to early experiences.
- To understand the key elements of mentalizing and epistemic trust theory in relation to learning.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear

below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the Project planning and management use of the necessary technology Respect for difference and multiculturalism

Adapting to new situations Respect for the natural environment

Decision-making Showing social, professional and ethical responsibility and sensitivity to

Working independently gender issues

Team work

Criticism and self-criticism

Working in an international environment

Production of free, creative and inductive thinking

Working in an interdisciplinary environment ......

Production of new research ideas Others...

- Working independently

- Team work (students collaborate on group projects and presentations during lectures)
- Criticism and self-criticism (in the context of discussions and relevant issues in relation to previous students' knowledge and experience and within the context of the scientific texts they have studied. They are also asked to reflect on their own attitudes and behaviours in the context of theories relating to past or contemporary situations and attitudes)
- Decision-making (in the context of situations presented as examples within each theoretical approach. Decision-making and presentation related to interventions or behaviours relevant to the role of the teacher)
- Free, creative, and inductive thinking and reasoning (through the development of thought pathways linking the theory to experience and the real world

   case studies, examples, etc.)

#### **SYLLABUS**

The course focuses on the following topics:

- Motivation and Engagement
- Motivation and Learning
- Interest, affect, anxiety, stress. Test anxiety
- Emotion and Learning
- Classroom management
- Aggression Bullying
- Mentalizing and Epistemic Trust

#### Essay (indicatively-power point presentation)

Translation and critical presentation of any chapter from the book "Understanding Motivation and Emotion" (see Bibliography).

Critical presentation of studies published in international journals. The studies should be focused on the content of the particular course (e.g. bullying, mentalizing, epistemic trust, stress, anxiety, classroom management).

#### **TEACHING and LEARNING METHODS - EVALUATION**

| TEACHING AND LEARNING IVIETHOUS - EVALUATION  |  |                                    |                   |  |
|---|--|------------------------------------|-------------------|--|
| DELIVERY  | Fa   | ce – to - face                     |                   |  |
| Face-to-face, Distance learning, etc  |  |                                    |                   |  |
| USE OF INFORMATION AND COMMUNICATIONS   | Us   | e of ICT in teaching               |                   |  |
| Use of ICT in teaching, laboratory education, communication with students   | Use of ICT in communication with students                  |                                    |                   |  |
|   | Email communication with students                          |                                    |                   |  |
| TEACHING METHODS  |  | Activity                           | Semester workload |  |
| The manner and methods of teaching are described in detail.   |  | Lectures                           | 39                |  |
| Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc. |  | Study & analysis of the literature | 30                |  |
|   |  | Group Work in the Classroom        | 13                |  |
|   |  | Independent study                  | 40                |  |
|   |  | Exams                              | 3                 |  |
| The student's study hours for each learning activity are given as well as the   |  | Course total                       | 125               |  |
| hours of non-directed study according to the principles of the ECTS.  |  |                                    |                   |  |
| STUDENT PERFORMANCE EVALUATION  | TION Students will be assessed as follows.                 |                                    |                   |  |
| Description of the evaluation procedure   | 1. Final Written Examination, 80%-100% of the total grade. |                                    |                   |  |
|   | The 20% variation refers to the students' choice to        |                                    |                   |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended  | T COMPLETE AN ASSISTIMENT, THE III AI EXAMINIMATES THE     |                                    |                   |  |
| questions, problem solving, written work, essay/report, oral examination,   | I the entire cyllabus                                      |                                    |                   |  |

public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students

(Students will be assessed by means of a multiple-choice test and short-answer questions).

2. Submission of an optional assignment (up to 20%).

The assignment may be an individual or a group assignment (up to three students). It will concern the study and presentation of a scientific article or book chapter from the contemporary international literature. The scientific text will be selected by the student based on their interests and its subject matter will relate to the topics of the course.

#### **Attached Bibliography**

#### Suggested bibliography:

- O'Donnell, A., Reeve, J. & Smith, J. (2021). Εκπαιδευτική Ψυχολογία. Gutenberg
- Eggen, P., & Kauchak, D. (2017). Εκπαιδευτική Ψυχολογία. Νέοι ορίζοντες στη μάθηση και στη διδασκαλία. Κριτική.
- Elliot, S., Kratochwill, T, Cook, J. & Travers, J. (2008). Εκπαιδευτική Ψυχολογία. Gutenberg.
- Fontana, D. (1996). Ψυχολογία για εκπαιδευτικούς. Σαββάλας.
- Foulin, J. & Mouchon, S. (2002). Εκπαιδευτική Ψυχολογία. Μεταίχμιο.
- Long., M, Wood. C., Littleton. K., Passenger, T. & Sheehy, K. (2020). Η ψυχολογία της εκπαίδευσης. Πεδίο.
- Ormrod, J. E. (2020). Ψυχολογία της Μάθησης. Gutenberg (κυρίως το Κεφ. 14)
- Santrock, J. (2008). Εκπαιδευτική Ψυχολογία Τζιόλα.
- Schunk, D. Pintrich, P., & Meece, J. (2010) Τα κίνητρα στην Εκπαίδευση. Gutenberg
- Slavin, R. (2007). Εκπαιδευτική Ψυχολογία. Μεταίχμιο.
- Woolfolk, A. (2007). Εκπαιδευτική Ψυχολογία. Έλλην.

#### - Suggested academic journals:

- Επετηρίδα της Ψυχολογικής Εταιρείας Βορείου Ελλάδος
- Ψυχολογία (Το περιοδικό της Ελληνικής Ψυχολογικής Εταιρείας)
- Hellenic Journal of Psychology
- Educational Psychology (υπάρχει ένα εύρος επιστημονικών περιοδικών που αφορά στην εκπαιδευτική ψυχολογία με τίτλο συναφή αλλά όχι ταυτόσημο π.χ. Learning and Instruction, Frontline Learning Research, Educational Psychologist)

## Additional Literature

Efklides, A. & Metallidou, P. (2020). "Applying Metacognition and Self-Regulated Learning in the Classroom. In Oxford Research Encyclopedia of Education. Li-fang Zhang (Ed.). New York: Oxford University Press. doi:10.1093/acrefore/9780190264093.013.961

Erbil, D. G. (2020). A Review of Flipped Classroom and Cooperative Learning Method Within the Context of Vygotsky Theory. *Frontiers in Psychology, 11*. https://doi.org/10.3389/fpsyg.2020.01157

Gonida, E. N., Karabenick, S. A., Stamovlasis, D., Metallidou, P., & the CTY Greece (2018). Help seeking as a self-regulated learning strategy and achievement goals: The case of academically talented adolescents. High Ability Studies. DOI:10.1080/13598139.2018.1535244

Kamtsios, S., & Karagiannopoulou, E. (2015). Exploring relationships between academic hardiness, academic stressors and achievement in university undergraduates. *Journal of Applied Educational and Policy Research*, 1(1), 53-73.

Karagiannopoulou, E., Desatnik, A., Rentzios, C., & Ntritsos, G. (2022). The exploration of a 'model' for understanding the contribution of emotion regulation to students learning. The role of academic emotions and sense of coherence. Current Psychology, 1-13.

Karagiannopoulou, E., Milienos, F. S., & Rentzios, C. (2022). Grouping learning approaches and emotional factors to predict students' academic progress. *International Journal of School & Educational Psychology*, 10(2), 258-275.

Karagiannopoulou, E., & Kamtsios, S. (2012). Stages of Change, Self-efficacy and Stress Management Perceptions in First Year Undergraduate Students. International Journal of Psychology and Behavioral Sciences, 1(1), 24–32. https://doi.org/10.5923/j.ijpbs.20110101.04

Karagiannopoulou, E., & Christodoulides, P. (2005). The impact of Greek University students' perceptions of their learning environment on approaches to studying and academic outcomes. International Journal of Educational Research, 43(6), 329-350.

Καραγιαννοπούλου, Ε. (2003). Πιθανοί/δυνατοίΕαυτοί. Ο ρόλος τους στην κατανόηση της έννοιας του εαυτού, της αυτοαντίληψης, της αυτοεκτίμησης και του καθορισμού της συμπεριφοράς του ατόμου. Ψυχολογικά Θέματα, 9(2), 185-202.

Καραπαναγιώτη, Στ., Καραγιαννοπούλου, Ε. (2020). Γονεϊκή αποδοχή- απόρριψη και ακαδημαϊκή αναβλητικότητα: ο διαμεσολαβητικός ρόλος της τελειοθηρίας και της παθητικής επιθετικότητας, 12, 21-46. <a href="https://ejournals.lib.uoc.gr/index.php/eleutherna">https://ejournals.lib.uoc.gr/index.php/eleutherna</a>

Κωσταρίδου-Ευκλείδη, Α. (2005). Μεταγνωστικές διεργασίες και αυτο-ρύθμιση. Αθήνα: Ελληνικά Γράμματα. Λεονταρή, Α. (1996). Αυτο-αντίληψη. Αθήνα: Ελληνικά Γράμματα.

Lapsley, D. K. (Ed.). (2004). Moral development, self, and identity. Psychology Press.

Lapsley, D. (2015). Moral Identity and Developmental Theory. Human Development, 58(3), 164–171. https://doi.org/10.1159/000435926

Λεονταρή, Α. (2012). Αυτοεκτίμηση: μια βασική ψυχολογική ανάγκη; Στο Σ. Χατζηχρήστου & Η. Μπεζεβέγκης (Επιμ. Έκδοσης), Ψυχο-Παιδία: Θέματα ανάπτυξης και προσαρμογής των παιδιών στην οικογένεια και το σχολείο (σελ. 299-321). Αθήνα: Πεδίο.

Marchand, H. (2002). Some reflections on postformal stage. Behavioral Development Bulletin, 11(1), 39-46. http://dx.doi.org/10.1037/h0100490

Mega, C., Ronconi, L., & de Beni, R. (2014). What makes a good student? How emotions, self-regulated learning, and motivation contribute to academic achievement. *Journal of Educational Psychology*, 106(1), 121–131. https://doi.org/10.1037/a0033546

Milienos, F. S., Rentzios, C., Catrysse, L., Gijbels, D., Mastrokoukou, S., Longobardi, C., & Karagiannopoulou, E. (2021). The Contribution of Learning and Mental Health Variables in First-Year Students' Profiles. Frontiers in Psychology, 12. https://doi.org/10.3389/fpsyg.2021.627118

Rapaport, W. J. (2004). William Perry's scheme of intellectual and ethical development. Retrieved from

https://www.jmu.edu/geology/ files/willperry21.pdf

Rentzios, C., & Karagiannopoulou, E. (2021). Rethinking associations between distal factors and learning: attachment, approaches to learning and the mediating role of academic emotions. *Psychology*, *12*(6), 899-924.

Safiye, T., Vukčević, B., Milidrag, A., Dubljanin, J., Cikotić, A. G., Dubljanin, D., Lackovic, M., Rodić, I., Nikolic, M., Čolaković, G., Mladenović, T., & Gutić, M. (2023). Relationship between mentalizing and teacher burnout: A cross sectional study. *PLOS ONE*, *18*(1), e0279535. <a href="https://doi.org/10.1371/journal.pone.0279535">https://doi.org/10.1371/journal.pone.0279535</a>

Schunck, D. H., Pintrich, P., & Meece, J. L. (2007/2010, μετ.). Τα κίνητρα στην εκπαίδευση. Αθήνα: Gutenberg (Επιμ. Μετ.: N. Μακρής & Δ. Πνευματικός) Stipek, D., & Seal, K. (2001). Motivated minds: Raising children to love learning. New York: Henry Holt.

Schwarzer, N., Nolte, T., Fonagy, P., Griem, J., Kieschke, U., & Gingelmaier, S. (2021). The relationship between global distress, mentalizing and well-being in a German teacher sample. *Current Psychology*, 42(2), 1239–1248. <a href="https://doi.org/10.1007/s12144-021-01467-3">https://doi.org/10.1007/s12144-021-01467-3</a>

Woollard, J. (2010). Psychology for the Classroom: Behaviourism (1st ed.). Routledge.

Theory and Research." Identity, 1(1), 67-75. https://doi.org/10.1207/s1532706xvanhoof

- Web-sites: <a href="http://pas.project.uoi.gr">http://pas.project.uoi.gr</a>
- Prof. Peter Fonagy's videos:
- (a) https://www.youtube.com/watch?v=X1TBqEJMe3k

(b)https://www.facebook.com/watch/live/?extid=NS-UNK-UNK-UNK-AN GKOT-

GK1C&mibextid=2Rb1fB&ref=watch permalink&v=1270146126795517

• 3o National Conference of School Psychology:

https://schoolpsychology2022.gr/πρόγραμμα

https://schoolpsychology2022.gr/media/attachments/2022/11/02/school analytiko web.pdf

#### **School Community: Counselling and Consultation**

#### **COURSE OUTLINE**

#### (1) GENERAL

| SCHOOL   | SOCIAL SCIE                                   | NCES                        |                |         |          |
|--|---|-----------------------------|----------------|---------|----------|
| ACADEMIC UNIT  | PSYCHOLOGY                                    |                             |                |         |          |
| LEVEL OF STUDIES   | UNDERGRADUATE                                 |                             |                |         |          |
| COURSE CODE  | ΨYE010 SEMESTER 5 <sup>th</sup>               |                             |                |         |          |
| COURSE TITLE   | SCHOOL COMMUNITY: COUNSELING AND CONSULTATION |                             |                |         | ULTATION |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |   | WEEKLY<br>TEACHING<br>HOURS |                | CREDITS |          |
| totartream   | .5  | LECTURES                    | 3              |         | 5        |
|  |   | ELCTORES                    | <u> </u>       |         | )        |
|  |   |                             |                |         |          |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).  |   |                             |                | 5       |          |
| COURSE TYPE  | GENERAL BA                                    | CKGROUND & SI               | PECIALIZED GEI | NER/    | AL       |
| general background,  | KNOWLEDGE, SKILLS DEVELOPMENT                 |                             |                |         |          |
| special background, specialised  |   |                             |                |         |          |
| general knowledge, skills  |   |                             |                |         |          |
| development  |   |                             |                |         |          |
| PREREQUISITE COURSES:  | SCHOOL PSY                                    | CHOLOGY I                   |                |         |          |
| LANGUAGE OF INSTRUCTION and  | GREEK   |                             |                |         |          |
| EXAMINATIONS:  |   |                             |                |         |          |
| IS THE COURSE OFFERED TO   | NO  |                             |                |         |          |
| ERASMUS STUDENTS   |   |                             |                |         |          |
| COURSE WEBSITE (URL)   | https://ecou                                  | rse.uoi.gr/cours            | e/view.php?id= | 209     | 0        |

# (14) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Students are expected to achieve the following learning outcomes, which also correspond to the purpose of the course:

- Become familiar with the concepts and definitions of counseling and consultation
- Understand the theoretical approaches and models of counseling and consultation
- Acquire knowledge related to the theoretical bases and influences on counseling and consultation models
- Get to know and understand the stages of counseling and consultation
- Become familiar with the skills and techniques of counseling and consultation
- Understand the important factors that play an important role in consulting processes
- Understand the individual issues that affect the processes of counseling and consultation
- Identify factors and difficulties that affect the counseling process

- Get acquainted with the narrative approach of school counseling as an alternative to the humanistic and psychodynamic perspective
- Get to know the concept of teleconsultation
- Become familiar with how technology can contribute to the application of counseling skills
- Get to know the stages and skills of counseling in crisis situations
- Get to know applications of the counseling process through integrated intervention programs in the school community

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary

technology

Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

.....

Adapting to new situations

Decision-making

Autonomous work

**Teamwork** 

Working in an international environment

Working in an interdisciplinary environment

Respect for diversity and multiculturalism

Demonstrate social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Promoting free, creative and inductive thinking

#### (15) SYLLABUS

The following syllabus outlines the teaching modules per weekly instructions:

#### Wook 1

# Contemporary developments in School Psychology

- Current development in the role of the school psychologist
- Contemporary theoretical approaches to School Psychology
- Development of a conceptual framework
- The concept of mental well-being in the school community
- The counseling dimension of the role of the teacher

# Week 2

# Theoretical approaches to counseling

- Introduction to counseling
- Psychoanalytic approach
- Humanitarian approach
- Cognitive-behavioral approach
- Counseling approach according to individual psychology
- Eco-systemic approach

# Counseling: Stages and skills

- Starting Counseling/Prerequisites
- Resistance to the counseling process
- Presentation of the three-stage model
- Stages of the counseling process
- Key helping skills by stage
- Process communication skills

#### Week 4

# Consulting: Effectiveness, special issues, ethics

- Maintaining the effectiveness of the counseling process
- Difficult conversations
- Short interventions
- Parent counseling
- Assistance from non-specialists

# Week 5

# Multicultural counseling

- Concept of multicultural counseling
- Distinction of terms "intercultural vs multicultural counseling"
- Multicultural counselling model
- Characteristics of the multicultural counsellor
- Multicultural counsellor directions
- Multicultural competence of specialists

# Week 6

# Consultation: Introduction, dimensions, stages

- Definition of consultation
- Dimensions of consultation
- Stages of consultation process
- Sources of process difficulties
- Causes of failure in consultation

# Week 7

# Consultation: theoretical approaches and models

- Theoretical approaches to consultation
- Mental health consultation
- Behavioral consultation
- Organizational consultation

- Educational consultation
- The concept of cooperation in the process of consultation

# Week 8

# Multicultural consultation & other applications

- Prerequisites for applying multicultural consultation
- Stages of intercultural consultation
- Short-term consultation
- Consultation with parents
- Education-training of consultants
- Ethical issues

#### Week 9

# Group consultation in the school context

- Purpose and conditions of creating a consultation group
- Stages of group consultation
- Consultation groups with children and adolescents
- Groups with a focus on developing social skills
- Groups with a focus on diversity
- Groups with a focus on anger and aggression management
- Groups focusing on parental divorce
- Consultation groups with adults (teachers, parents)
- Consultee-centered consultation groups
- Ethical issues in group counseling

## Week 10

#### Teleconsultation issues

- Definition of teleconsultation services
- · Benefits of teleconsultation
- Multicultural prerequisites
- Difficulties in implementing teleconsultation
- Ethical issues of teleconsultation
- Guidelines for the effective implementation of teleconsultation services

# Week 11

# Narrative approach in school counseling

- The concept of narrative counseling
- Practical application in the school environment
- Barriers to practicing narrative counseling
- The role of the school psychologist
- Motivational techniques and special narrative methods

- The concept of discourse in school, resistance to the procedure and how to re-frame it
- Working through the narrative approach with groups (microgroups, classes, communities) at school

#### Week 12

# Counselling in crisis situations: introduction and practical applications

- Theoretical framework of crises (Definition of crises, Crisis taxonomy)
- Resilience: protective and risk factors
- Symptoms and reactions of children and adolescents
- Coping strategies for children and adolescents
- The concept of prevention and preparedness of the school context for crisis management
- Design of crisis interventions
- Phases and sections of intervention
- Principles of counselling/consultation for crisis management
- Intervention at the individual level
- Group (class) intervention
- System-level intervention (school, network of schools)
- Example of an intervention crisis management program
- Useful tips for members of the school community regarding crisis management

#### Week 13

#### Applications in the school community

- Alternative model for the provision of school psychological services
- Training issues in consultation
- Process evaluation
- The consultation elements of prevention and intervention programs in the school community (Program "Education of Roma children", Program "Connect4Caring", International Program WeCARE)
- Conclusions

# (16) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | Face-to-face                         |                   |
|---|--------------------------------------|-------------------|
| Face-to-face, Distance learning, etc.   |                                      |                   |
| USE OF INFORMATION AND  | <b>e</b> -course, tedX videos, pptx, |                   |
| COMMUNICATIONS TECHNOLOGY   |                                      |                   |
| Use of ICT in teaching, laboratory  |                                      |                   |
| education, communication with   |                                      |                   |
| students  |                                      |                   |
| Students  |                                      |                   |
| TEACHING METHODS  | Activity                             | Semester workload |
|   | Activity Lectures                    | Semester workload |
| TEACHING METHODS  | ,                                    |                   |
| TEACHING METHODS The manner and methods of teaching                           | Lectures                             | 26                |
| TEACHING METHODS  The manner and methods of teaching are described in detail. | Lectures Interactive teaching        | 26<br>13          |

clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| Essay writing | 37  |
|---------------|-----|
|               |     |
|               |     |
|               |     |
|               |     |
|               |     |
| Course total  | 125 |
|               |     |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

The attendance of the courses is optional, according to the regulations of the Department, however, students are encouraged to attend and participate in the lectures. In case of distance learning due to extraordinary circumstances, provision has been made for the transfer of teaching materials and activities to network communication platforms (MSTeams). The assessment of students includes participation in the compulsory written examination at the end of the semester. Specifically, they are asked to answer true/false, multiple choice and open-ended questions on topics related to the course units. The grades range from one (1) to ten (10), up to one decimal digit. The material to be examined is posted on e-course. In case of distance learning due to extraordinary circumstances, provision has been made for the creation of the examination material in Microsoft Forms and its posting through a network communication platform (MSTeams).

#### (17) ATTACHED BIBLIOGRAPHY

#### - Suggested bibliography:

Brown, D., Pryzwansky, W.B., & Schulte, A.C. (2007). Ψυχολογική διαλεκτική συμβουλευτική. Εισαγωγή στη θεωρία και την πρακτική εφαρμογή (Επιμέλεια Χ. Χατζηχρήστου, μετάφραση Αικ. Λαμπροπούλου). Εκδόσεις Τυπωθήτω.

Μαλικιώση-Λοΐζου, Μ. (2011). Η συμβουλευτική ψυχολογία στην εκπαίδευση (Αναθεωρημένη έκδοση). Πεδίο.

McLeod, J. (2005). Εισαγωγή στη συμβουλευτική (Επιμέλεια Α. Κεχαγιά - Παύλου, μετάφραση Δ. Καραθάνου). Μεταίχμιο.

McLeod, J., & McLeod, J. (2020). Δεξιότητες συμβουλευτικής (Επιμέλεια Σ. Βασιλόπουλος, μετάφραση Έ. Αυγήτα). Gutenberg.

Χατζηχρήστου, Χ. (2014). Συμβουλευτική στη σχολική κοινότητα. Εκδόσεις Gutenberg.

Winslade, J. M., & Monk, G. D. (2021). Αφηγηματική συμβουλευτική: Εφαρμογές στη θεραπεία και στην εκπαίδευση (Επιμέλεια Φ. Ίσαρη, μετάφραση Θ. Κερεφίδης). Gutenberg.

Bice-Urbach, B., Kratochwill, T. & Fischer, A.J. (2017). Teleconsultation: Application to Provision of Consultation Services for School Consultants. *Journal of Educational and Psychological Consultation*. 28(3), 255-278. https://doi.org/10.1080/10474412.2017.1389651

Cooper, S. E., Campbell, L. F., & Smucker Barnwell, S. (2019). Telepsychology: A Primer for Counseling Psychologists. *The Counseling Psychologist, 47*(8), 1074–1114. https://doi.org/10.1177/0011000019895276

Joint Task Force for the Development of Telepsychology Guidelines for Psychologists (2013). Guidelines for the practice of telepsychology. *American Psychologist*, *68*, 791–800. https://doi.org/10.1037/a0035001

New Zealand Psychologists Board (2012). *The Practice of Telepsychology*. http://www.organisationalpsychology.nz/\_content/15\_04\_08\_BPG\_The\_Practice\_of\_Telepsychology\_FINAL\_1 31212.pdf

Schultz, B. K., Zoder-Martell, K. A., Fischer, A., Collier-Meek, M. A., Erchul, W. P. & Schoemann, A. M. (2017). When is teleconsultation acceptable to school psychologists? *Journal of Educational and Psychological Consultation*, 28(3), 279-296. https://doi.org/10.1080/10474412.2017.1385397

# - Related academic journals:

Counseling and Human Development

Counseling Psychologist

Counselling Psychology Quarterly

International Journal for the Advancement of Counselling

Journal for Specialists in Group Work

Journal of Humanistic Counseling, Education and Development

Journal of Multicultural Counseling and Development

Journal of Positive Behavior Interventions

Measurement and Evaluation in Counseling and Development

**Professional School Counseling** 

Journal of Educational and Psychological Consultation

#### **Health Psychology**

#### **COURSE OUTLINE**

#### (18) GENERAL

| SCHOOL  | SOCIAL SCIENCES                              |                   |                          |         |  |
|---|--|-------------------|--------------------------|---------|--|
| ACADEMIC UNIT   | PSYCHOLOGY                                   |                   |                          |         |  |
| LEVEL OF STUDIES  | UNDERGRADUAT                                 | UNDERGRADUATE     |                          |         |  |
| COURSE CODE   | ΨΥΕ017                                       |                   | SEMESTER 5               |         |  |
| COURSE TITLE  | HEALTH PSYCHOLOGY                            |                   |                          |         |  |
| if credits are awarded for separate components of exercises, etc. If the credits are awarded for the teaching hours and the s | f the course, e.g. le<br>whole of the course | ,                 | WEEKLY TEACHING<br>HOURS | CREDITS |  |
|   | LECTURES, EXE                                | RCISES AND ESSAYS | 3                        | 5       |  |
| Add rows if necessary. The organisation of teaching described in detail at (d).   | and the teaching n                           | nethods used are  |                          |         |  |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                | GENERAL BACKG                                | ROUND             |                          |         |  |
| PREREQUISITE COURSES:   |  |                   |                          |         |  |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | GREEK  |                   |                          |         |  |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | YES  |                   |                          |         |  |
| COURSE WEBSITE (URL)  | https://ecourse.u                            | oi.gr             |                          |         |  |

#### (19) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students are expected:

- To understand the relationship between biological, psychological and social factors in physical health.
- To familiarize with the main theoretical models, research methods, and applications of health psychology.
- To comprehend the psychosocial factors involved in maintaining health as well as in the manifestation and the course of illness.
- To identify the salient psychosocial needs of patients suffering from chronic and/or terminal disease as well as appropriate psychological interventions.
- To obtain basic knowledge on topics of interest, such as the relationship among patient, family and health professionals, the emotional burden of care, ill children and their families, mourning, grief and loss, prevention of health and promotion of health-related quality of life.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Project planning and management

Respect for difference and multiculturalism

Respect for the natural environment

Decision-making Showing social, professional and ethical responsibility and sensitivity to

Working independently gender issues

Team work Criticism and self-criticism

Working in an international environment Production of free, creative and inductive thinking

Working in an interdisciplinary environment ......

Production of new research ideas Others...

Search for, analysis and synthesis of data and information with the use of the necessary technology, apply knowledge to practice, working independently, team work, working in an interdisciplinary environment, respect for difference and multiculturalism, criticism and self-

criticism, production of free, creative and inductive thinking.

# (20) SYLLABUS

The course aims to introduce students to the field of health psychology and familiarize them with the interconnection of biological, psychological and social factors in physical health and illness. Emphasis is given on health prevention and promotion as well as on psychological issues in chronic and terminal illness. Clinical cases are discussed to enhance understanding of theory applications in practice. The main topics covered include:

- Health and illness: From Cartesian dualism to the biopsychosocial model of health.
- Objectives and applications of Health Psychology.
- Health behaviours and the social-cognitive models of health.
- Symptom perception and interpretation, cognitive schemata of illness.
- Personality, emotions, and health: emotion regulation, coping strategies and defense mechanisms, social support, psychoneuroimmunology issues.
- Psychological issues in chronic and terminal illness and care: crisis, intervention and adaptation.
- Special issues in Health Psychology (particular diseases cardiovascular disease and cancer, children and illness, death and mourning, communication and relationship among patient, family and health professionals, emotional burden of care).
- The role of the Health Psychologist: Health prevention and promotion, psychological evaluation and counselling in physical illness, interdisciplinary collaboration, and research prospects.

|  |                                  | •                             |  |      |
|--|----------------------------------|-------------------------------|--|------|
| (21) TEACHING and LEARNING METHODS - EVALUATI        | ON                               |                               |  |      |
| DELIVERY   | Face-to-face (in class)          |                               |  |      |
| Face-to-face, Distance learning, etc.                |                                  |                               |  |      |
| USE OF INFORMATION AND COMMUNICATIONS                | Use of IC                        | CT in teaching (e-course, pov | ver point presentations, audiovisual     |      |
| TECHNOLOGY   | material                         | ), communication with stud    | ents.                                    |      |
| Use of ICT in teaching, laboratory education,        |                                  |                               |  |      |
| communication with students                          |                                  |                               |  |      |
| TEACHING METHODS                                     |                                  | Activity                      | Semester workload                        |      |
| The manner and methods of teaching are described     | Lecture                          | es                            | 39                                       |      |
| in detail.   | Study 8                          | & analysis of bibliography    | 26                                       |      |
| Lectures, seminars, laboratory practice, fieldwork,  | Essay v                          | vriting & presenting          | 20                                       |      |
| study and analysis of bibliography, tutorials,       | Study independently              |                               | 38                                       |      |
| placements, clinical practice, art workshop,         | Final e                          | xamination                    | 2  |      |
| interactive teaching, educational visits, project,   | Course total                     |                               | 125                                      |      |
| essay writing, artistic creativity, etc.             |                                  |                               |  |      |
| The student's study hours for each learning activity |                                  |                               |  |      |
| are given as well as the hours of non-directed study |                                  |                               |  |      |
| according to the principles of the ECTS              |                                  |                               |  |      |
| EVALUATION OF STUDENTS                               | Accacem                          | ent methods:                  |  |      |
| Description of the evaluation process                |                                  |                               |  |      |
| Description of the evaluation process                | 1.                               |                               | (70%) (multiple choice test, short respo | nse  |
| Assessment Language, Assessment Methods,             |                                  | questions, problem solvin     | g)                                       |      |
| Formulation or Conclusion, Multiple Choice Test,     | 2 14/11 4 1 10 15 11 (200/)/71 1 |                               |  | ade  |
| Short Response Questions, Test Questions, Problem    |                                  | counts toward the cours       | se grade only if the written examination | n is |
| Solving, Written Work, Reporting / Reporting, Oral   |                                  | successful)                   |  |      |
|  | 1                                |                               |  |      |

Assessment language: Greek and English

# (22) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Other

students.

- 1. DiMatteo M.R., Martin L.E. (2011). Introduction to Health Psychology. Publisher: PEDIO A.E.
- 2. Karademas E.C. (2005). Health Psychology. Publisher: G. DARDANOS K. DARDANOS O.E.
- 3. Ogden J. (2016). Health Psychology. Publisher: PARISIANOU.
- 4. Sarafino, E.P., Smith, T.W. (2021). Health Psychology. Biopsychosocial Interactions. Publisher: GUTENBERG.
- Related academic journals:
- 1. Behavioral Neuroscience
- 2. Health Psychology
- 3. Health Psychology Bulletin
- 4. International Journal of Clinical and Health Psychology
- 5. Health Psychology and Behavioral Medicine

Examination, Public Presentation, Laboratory Work,

Clinical Patient Examination, Artistic Interpretation,

Certainly identified evaluation criteria are stated and if and where they are accessible by the

#### **PSYCHOLOGY OF HUMAN SEXUALITY**

# **COURSE OUTLINE**

# (23) GENERAL

| SCHOOL  | SOCIAL SCIE  | NCES            |                 |                 |         |
|---|--|-----------------|-----------------|-----------------|---------|
| ACADEMIC UNIT   | PSYCHOLOG  | Y               |                 |                 |         |
| LEVEL OF STUDIES  | UNDERGRAT  | UATF            |                 |                 |         |
| COURSE CODE   | ΨΥΕ073   | , <u>-</u>      | SEMESTER        | 5 <sup>th</sup> |         |
| COURSE TITLE  | PSYCHOLOGY OF HUMAN SEXUALITY                                    |                 |                 |                 |         |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor  lectures, laboratory exercises, etc. If the cr  of the course, give the weekly teaching | components of the course, e.g. credits are awarded for the whole |                 |                 |                 | CREDITS |
|   |  | Lectures        | 3               |                 | 5       |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | ,  |                 |                 |                 |         |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                           | General back   | ground, Special | ized general kn | owle            | edge    |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek  |                 |                 |                 |         |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | Yes  |                 |                 |                 |         |
| COURSE WEBSITE (URL)  | Uoi  |                 |                 |                 |         |

# (24) LEARNING OUTCOMES

## Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students are expected to:

Acquire a basic understanding of the biological, psychological, and sociocultural aspects of human sexuality.

Develop critical thinking about sources of information about sexuality and deconstruct myths.

Recognize the diversity of sexual expression and identity.

Describe patterns of sexual development, including changes that typically occur during or around puberty.

Recognize the impact of discrimination and minority stress on gender and sexual minorities. Acquire a basic understanding of sexual health and sexual dysfunctions.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and Project planning and management information, with the use of the necessary technology Respect for difference and multiculturalism

Adapting to new situations

Decision-making

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

.....

Showing social, professional and ethical responsibility and sensitivity to gender issues

Respect for difference and multiculturalism

Criticism and self-criticism

Production of free, creative and inductive thinking

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

# (25) SYLLABUS

Basic Concepts and Approaches to Human Sexuality

Psychological Dimensions of Sexuality

Identity, Orientation and Expression

Psychology of Attraction and Interpersonal Relationships

Sexual Health & Sexual Dysfunctions

Issues and Challenges in Human Sexuality

Prejudice, Stigma and Discrimination in Human Sexuality

Sexual Justice and Human Rights Issues

**Technology and Sexuality** 

#### (26) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | Face-to-Face  |                   |  |  |
|---|---|-------------------|--|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students                              | Use of PowerPoint for teaching. Use of video for teaching. Use of e-course for providing educational material to students |                   |  |  |
| TEACHING METHODS  | Activity  | Semester workload |  |  |
| The manner and methods of teaching are  | Lectures  | 39                |  |  |
| described in detail.  Lectures, seminars, laboratory practice,  | Study and analysis of   | 46                |  |  |
| fieldwork, study and analysis of bibliography,  | bibliography  |                   |  |  |
| tutorials, placements, clinical practice, art workshop, interactive teaching, educational   | Project   | 40                |  |  |
| visits, project, essay writing, artistic creativity,  | Course total  | 125               |  |  |
| etc.  The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS |   |                   |  |  |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Written final exam that includes: Summative or conclusive questions Critical evaluation questions Multiple choice questions

Optional participation in assignment/s (30%): The topics of the assignments, due dates, the extent of each assignment, and the exact evaluation criteria are announced orally by the instructor at the beginning of the semester and posted on the e-class platform as part of the course instructions. The same applies to the respective quota on the final grade.

Optional participation in research projects (10%): The research projects are announced at the beginning of the semester orally by the instructor and are posted on the e-class platform as part of the course instructions. The quota for the final grade is announced orally by the instructor at the beginning of the semester and posted on the e-class platform as part of the course instructions.

Overall, the evaluation and grading criteria are announced verbally by the instructor at the beginning of the semester and posted on the e-class platform as part of the course instructions.

#### (27) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Ellis, S. J., Riggs, D. W., & Peel, E. (2019). *Lesbian, Gay, Bisexual, Trans, Intersex, and Queer Psychology: An Introduction*. <a href="https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/books/lesbian-gay-bisexual-trans-intersex-and-queer-psychology/C8488591166BAD5FAEA87B2E3C2F3585">https://www.cambridge.org/highereducation/bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans-gay-bisexual-trans

Lehmiller, J. J. (2013). The Psychology of Human Sexuality. http://ci.nii.ac.jp/ncid/BB1516173X

Νάνσυ Παπαθανασίου, Ν., & Χριστίδη, Ε.(2020). Συμπερίληψη και Ανθεκτικότητα: Βασικές αρχές ψυχοκοινωνικής στήριξης σε θέματα σεξουαλικού προσανατολισμού, ταυτότητας, έκφρασης και χαρακτηριστικών φύλου. Gutenberg

- Related academic journals:

Psychology of Sexual Orientation and Gender Diversity
Sexuality & Culture
Psychology & Sexuality
Sexologies
International Journal of Trangenderism
Transgender Health
International Journal of LGBTQ+ Youth Studies
International Journal of Sexuality and Gender Studies
Journal of Homosexuality
Journal of LGBT Issues in Counseling

6<sup>th</sup> Semester

#### **Political Psychology**

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL   | SOCIAL SCI | ENCES      |                             |                 |
|--|------------|------------|-----------------------------|-----------------|
| ACADEMIC UNIT  | PSYCHOLO   | GY         |                             |                 |
| LEVEL OF STUDIES   | UNDERGRA   | ADUATE     |                             |                 |
| COURSE CODE  | ΨΥΥ005     |            | SEMESTER                    | 6 <sup>th</sup> |
| COURSE TITLE   | POLITICAL  | PSYCHOLOGY |                             |                 |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |            |            | WEEKLY<br>TEACHING<br>HOURS | G CREDITS       |
|  |            | Lectures   | 3                           | 5               |
|  |            |            |                             |                 |
|  |            |            |                             |                 |
| Add rows if necessary. The organis   | -          | ~          |                             |                 |
| teaching methods used are describ  |            | . ,        |                             |                 |
| COURSE TYPE  | General ba | ckground   |                             |                 |
| general background,  |            |            |                             |                 |
| special background, specialised  |            |            |                             |                 |
| general knowledge, skills  |            |            |                             |                 |
| development  |            |            |                             |                 |
| PREREQUISITE COURSES:  |            |            |                             |                 |
| LANGUAGE OF INSTRUCTION  | Greek      |            |                             |                 |
| and EXAMINATIONS:  |            |            |                             |                 |
| IS THE COURSE OFFERED TO   | Yes        |            |                             |                 |
| ERASMUS STUDENTS   |            |            |                             |                 |
| COURSE WEBSITE (URL)   |            |            |                             |                 |

# (2) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course offers a general introduction to the discipline of political psychology. It aims at (a) familiarising the students with landmark developments in the history of political psychology; (b) familiarising the students with the way in which political psychology defines its main and particular topics of research interests; (c) leading students to understand the more general logic that binds together these research topics as components of the same discipline; (d) leading students to understand the ways in which political psychologists,

traditionally, frame their research questions; (e) leading students to understand the methodological options available to political psychologists for answering these questions; and (f) familiarise the students, at an introductory level, with contemporary critical treatments of the topical and methodological choices that comprise the mainstream in the discipline of political psychology.

By the time that the course shall be completed, the students:

- Shall have an introductory knowledge of the historical roots of the discipline of political psychology.
- Shall be able to identify the main research topics in the discipline of political psychology.
- Shall comprehend the main developments in these research topics;
- Shall be able to recognise the political psychology way of thinking as a discrete disciplinary perspective, clearly distinctive to (generic) psychology and political science.
- Shall comprehend the more general social importance of main political psychology findings.
- Shall be familiarised, at an introductory level, with critical, reflexive positions advanced by contemporary political psychologists regarding theoretical and methodological issues in political psychology.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Criticism and self-criticism

Search for, analysis and synthesis of data
and information, with the use of the
necessary technology
Adapting to new situations
Decision-making

Project planning and management
Respect for difference and multiculturalism
Respect for the natural environment
Showing social, professional and ethical
responsibility and sensitivity to gender issues

Working independently

Team work Production of free, creative and inductive

Working in an international environment thinking

Working in an interdisciplinary ......
environment Others...

Production of new research ideas

- Working independently
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

# (3) SYLLABUS

The present course offers a general introduction to the discipline of political psychology. In its context, political psychology is defined vis-à-vis related sub-disciplines of psychology and disciplines beyond psychology and are discussed nodal points of theory and research.

# LECTURE TOPICS

- i. The theoretical foundations of political psychology. Historical and philosophical components.
- ii. Psychology and political thought.
- iii. Alienation and estrangement
- iv. Identities
- v. Psychology, social exclusion and social class
- vi. Immigration issues
- vii. Social memory
- viii. Crowd
- ix. Militarism and international conflicts

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | At the amphitheatre        |                          |
|---|----------------------------|--------------------------|
| Face-to-face, Distance learning,                                |                            |                          |
| etc.  |                            |                          |
| USE OF INFORMATION AND  | Use of power-point         |                          |
| COMMUNICATIONS  | Use of e-course            |                          |
| TECHNOLOGY  |                            |                          |
| Use of ICT in teaching, laboratory                              |                            |                          |
| education, communication with                                   |                            |                          |
| students  |                            |                          |
| TEACHING METHODS  | Activity                   | Semester workload        |
| The manner and methods of                                       | Lectures                   | 39                       |
| teaching are described in detail.                               | Practical Exercises        | 16                       |
| Lectures, seminars, laboratory                                  | Study of bibliography      | 36                       |
| practice, fieldwork, study and                                  | Independent study          | 34                       |
| analysis of bibliography, tutorials,                            |                            |                          |
| placements, clinical practice, art                              |                            |                          |
| workshop, interactive teaching,                                 |                            |                          |
| educational visits, project, essay                              |                            |                          |
| writing, artistic creativity, etc.                              |                            |                          |
|   | Course total               | 125                      |
| The student's study hours for each                              |                            |                          |
| learning activity are given as well                             |                            |                          |
| as the hours of non-directed study                              |                            |                          |
| according to the principles of the                              |                            |                          |
| ECTS  |                            |                          |
| STUDENT PERFORMANCE   |                            |                          |
| EVALUATION  | NA                         |                          |
| Description of the evaluation                                   | Written examination. Short | questions and essay type |
| procedure   | of questions.              |                          |
| Language of qualitation mothers                                 |                            |                          |
| Language of evaluation, methods                                 |                            |                          |
| of evaluation, summative or                                     |                            |                          |
| conclusive, multiple choice                                     |                            |                          |
| questionnaires, short-answer                                    |                            |                          |
| questions, open-ended questions, problem solving, written work, |                            |                          |
| <u>-</u>  |                            |                          |
|   |                            |                          |
| essay/report, oral examination, public presentation, laboratory |                            |                          |

| work,<br>patien | clinical<br>et, art inter   |   |                     | - |
|-----------------|-----------------------------|---|---------------------|---|
| , ,             | ically-defin<br>a are given |   | evalua<br>if and wl |   |
|                 | re accessik                 | - | -                   |   |

# (5) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

- Χρυσοχόου, Ξ. & Ιατρίδης, Τ. (Επιμ.) (2013). Όψεις της Ηγεμονίας στις Φιλελεύθερες
   Κοινωνίες. Αθήνα: Πεδίο.
- Deconchy, J.P. & Dru, V. (2011). *Ο Αυταρχισμός*. Αθήνα: Πεδίο.
- Moser, H. (1999). Εισαγωγή στην Πολιτική Ψυχολογία: Σύγχρονες τάσεις στη διεθνή έρευνα. Αθήνα: Παπαζήσης.
- Cottam, M.L. (2015). Introduction to Political Psychology. London: Routledge.
- Houghton, D.P. (2015). *Political Psychology: Situations, Individuals and Cases*. London: Routledge.
- Tileaga, C. (2013). *Political Psychology: Critical Perspectives*. Cambridge: Cambridge University Press.

# - Related academic journals:

- Journal of Social and Political Psychology
- Political Psychology

# **Schools of Psychotherapy**

#### **COURSE OUTLINE**

| ΣΧΟΛΗ   | ΚΟΙΝΩΝΙΚΩΝ ΕΠΙΣΤΗΜΩΝ  |                       |   |  |  |  |
|---|---|-----------------------|---|--|--|--|
| ТМНМА   | ΨΥΧΟΛΟΓΙΑΣ  |                       |   |  |  |  |
| ΕΠΙΠΕΔΟ ΣΠΟΥΔΩΝ   | ПРОПТУХІАКО   |                       |   |  |  |  |
| ΚΩΔΙΚΟΣ ΜΑΘΗΜΑΤΟΣ   | ΨΥΥ018 ΕΞΑΜΗΝΟ ΣΠΟΥΔΩΝ 6ο   |                       |   |  |  |  |
| ΤΙΤΛΟΣ ΜΑΘΗΜΑΤΟΣ  | ΣΧΟΛΕΣ ΨΥΧΟΘΕΡΑΠΕΙΑΣ  |                       |   |  |  |  |
| ΑΥΤΟΤΕΛΕΙΣ ΔΙΔΑΚΤΙΚΕΣ ΔΡΑΣΤΗΡΙΟΤΗΤ<br>σε περίπτωση που οι πιστωτικές μονάδες απονέμονται σε διακριτά μέρη<br>Εργαστηριακές Ασκήσεις κ.λπ. Αν οι πιστωτικές μονάδες απονέμονται ενια<br>αναγράψτε τις εβδομαδιαίες ώρες διδασκαλίας και το σύνολο τα | ΕΒΔΟΜΑΔΙΑΙΕΣ ΩΡΕΣ<br>ΔΙΔΑΣΚΑΛΙΑΣ                                    | ΠΙΣΤΩΤΙΚΕΣ ΜΟΝΑΔΕΣ    |   |  |  |  |
| αναγραφτε τις ευσομασιατές αφές στοαυπαπίας παι το συνοπο τα  | Διαλεξείς και Εργαστηριακές Ασκησείς                                | 3                     | 5 |  |  |  |
| Προσθέστε σειρές αν χρειαστεί. Η οργάνωση διδασκαλίας και οι διδακτικές μέθοδι  | οι που χρησιμοποιούνται περιγράφοντα                                | αι αναλυτικά στο (δ). |   |  |  |  |
| ΤΥΠΟΣ ΜΑΘΗΜΑΤΟΣ   |   |                       |   |  |  |  |
| γενικού υποβάθρου, ειδικού υποβάθρου, ειδίκευσης γενικών γνώσεων,<br>ανάπτυξης δεξιοτήτων   | Ειδικού Υποβάθρου, Ειδίκευσης Γενικών Γνώσεων, Ανάπτυξης Ικανοτήτων |                       |   |  |  |  |
| ПРОАПАІТОУМЕНА МАӨНМАТА:  |   |                       |   |  |  |  |
| ΓΛΩΣΣΑ ΔΙΔΑΣΚΑΛΙΑΣ και ΕΞΕΤΑΣΕΩΝ:   | ΕΛΛΗΝΙΚΗ<br>Οπτικοακουστικο Υλικο Συχνια στηνι Αιτλική              |                       |   |  |  |  |
| ΤΟ ΜΑΘΗΜΑ ΠΡΟΣΦΕΡΕΤΑΙ ΣΕ ΦΟΙΤΗΤΕΣ ERASMUS   | OXI   | OXI                   |   |  |  |  |
| ΗΛΕΚΤΡΟΝΙΚΗ ΣΕΛΙΔΑ ΜΑΘΗΜΑΤΟΣ (URL)  | Uol   |                       |   |  |  |  |

#### ΜΑΘΗΣΙΑΚΑ ΑΠΟΤΕΛΕΣΜΑΤΑ

Μαθησιακά Αποτελέσματα: Περιγράφονται τα μαθησιακά αποτελέσματα του μαθήματος οι συγκεκριμένες γνώσεις, δεξιότητες και ικανότητες καταλλήλου επιπέδου που θα αποκτήσουν οι φοιτητές μετά την επιτυχή ολοκλήρωση του μαθήματος. – Συμβουλευτείτε το Παράρτημα Α

- Περιγραφή του Επιπέδου των Μαθησιακών Αποτελεσμάτων για κάθε ένα κύκλο σπουδών σύμφωνα με το Πλαίσιο Προσόντων του Ευρωπαϊκού Χώρου Ανώτατης Εκπαίδευσης
- Περιγραφικοί Δείκτες Επιπέδων 6, 7 & 8 του Ευρωπαϊκού Πλαισίου Προσόντων Διά Βίου Μάθησης και το Παράρτημα Β
- Περιληπτικός Οδηγός συγγραφής Μαθησιακών Αποτελεσμάτων

#### **EDUCATIONAL OUTCOMES**

Students who consistently attend lectures and meet all course requirements will master complex psychotherapeutic methods and develop effective multitasking skills in therapeutic interventions. They are encouraged to engage in pre-empirical applications and explore successive treatment variations, carefully adapting them to the idiographic priorities of individuals, groups, organizations, and communities whose quality of life they seek to improve. From the very first lectures, students are expected to engage with essential aspects of psychotherapy, building confidence as they work on personal development, enhance their professionalism, and progressively refine the quality of their oral and written communication in diverse interpersonal contexts. As they evolve, they will also explore their future professional orientations, aiming to achieve excellence in the "10-P's" of proficiency —a comprehensive framework for becoming well-rounded experts in the field.

Eventually, this course is designed to guide students toward obtaining a degree that shapes their future professional paths, equipping them with the tools to conduct research, reach scientific conclusions, and reframe their psychotherapeutic actions with clarity and precision.

Already well-prepared, as demonstrated by their solid performance in the intricate realms of psychotherapeutic practices explored in 'Clinical Psychology I: Orientations', 'Clinical Psychology II: Diagnostics', and 'Clinical Ethics', students have now developed the aptitude required for effectively navigating the essential task of providing assistance to individuals. In this journey, they are guided by two interconnected axes—the Compass and the Cruise—which the course material offers. These axes serve as frameworks that outline both qualitative and quantitative dimensions of their professional psychotherapeutic actions.

The base of these axes, enriched with hypertextual content, invites students to embrace core values, principles, and methods, as well as the spiritual dimensions of transferable skills in profound areas of psychotherapy. The content of this curriculum is meticulously designed to align with the verification of knowledge, as assessed through periodic evaluations and final examinations.

Through their committed participation in the lectures, students gradually develop an unobstructed flow in navigating the therapeutic concepts of the Schools of Psychotherapeutic Thought and their practical applications. This steady acquisition of expertise enables them to bridge their educational experiences with the real-world practice of providing care and support to those in distress. Moreover, their growing awareness of the enduring value of the material, coupled with their careful attention to the subtleties and challenges inherent in therapeutic support, sharpens their ability to grasp and respond to patients' personal cues, inferences, and mental constructs. Ultimately, it is by unreservedly engaging with these elements that students take the lead in fulfilling the imperatives of the "10-P's" of therapeutic efficacy – essential tools for their personal and professional development, as outlined in the following sections:

#### Pragmatic Purpose Predetermination for Proficient Professional Praxis.

Pinpointing their professional stance and mapping out their intended therapeutic steps for each case, students adhere to key principles much like they would when conducting sound quantitative research. They thus approach cases by selectively or consecutively employing experimental testing, clinical observation, descriptive and diagnostic measurement, psychometric assessment, correlational and causal study, and formulating expert opinions. They also purposefully plan their interventions across various levels of complexity: prevention, prognosis, treatment, consolation, prevention of pathopsychophysiological complications, rehabilitation, empowerment, coaching, support, and follow-up. Furthermore, they predict permissible leeway for extending timeframes, adjusting periodicity, and reapplying or repeating program implementations as necessary.

#### Progressive Procurement of Personal Perks for Premier Provisions to Patients.

Students progressively absorb and promote both qualitative and quantitative aspects of their qualifications and interventions. They detail the quantitative components of therapeutic practice, addressing the 'where,' 'when,' 'how much,' and 'how' on a case-by-case basis. This includes the treatment setting —location, indoor environment, decor elements, duration of sessions, session frequency, navigating timing constraints, managing pauses and/or silences, as well as considerations for pricing therapeutic compensation. Additionally, they clarify their own qualitative properties sufficient for their provisions to patients, including identifying the credentials necessary for effective performance (degrees, certifications, technical proficiency) and the personal professional qualities they must demonstrate (verbal fluency, trust-building, rapport, a range of internships and volunteer work). They also recognize the essentials for manifest professionalism that should characterise their demeanour —reliability, high standards, diligence, flexibility, and appropriate boundary-setting. Finally, they directly consider their personal growth, aligning improvements with their Pragmatic Intentionality in order to optimize their development as therapists.

Pivotal Orientation on Therapeutic Reasoning Foundations.

#### Pivotal Premeditation and Perceptive Pedestals for Proper Praxis.

They anchor themselves to the foundational scientific principles of therapeutic reasoning, encompassing ontological, epistemological, and methodological levels, as well as the selection of appropriate methods. On a case-by-case basis, they proceed by framing and integrating their knowledge acquired, especially from 'Clinical Ethics,' while engaging with qualitative research. They thus recontextualize various approaches such as case-based, narrative, phenomenological, atheoretical, and perhaps ethnographic methods (including specific perspectives, e.g., gender-specific, socio-economic, transgender, cultural, or religious considerations), or empirical support frameworks. In addition, they outline long-term objectives and specific therapeutic goals to be attained, ranging from symptom or syndrome eradication to the broader enhancement of personality traits and overall quality of life. Through this process, they complete the essential triad: foundations—framework—intentionality, summarizing the reasoning behind their decisions, recognizing the inherent challenges, and identifying how to effectively address them through adaptive and differentiated approaches tailored to each case.

#### Prestigious and Peripheral Practices, Policies, and Procedures.

They probe, compare, postulate, and prioritize the fundamental issues promoted by each School of Psychotherapeutic Thought, emphasizing its profound influence on the myriads of therapies that later emerged. They then pinpoint and parse select core principles, narrowing their focus to adaptable beliefs and credos on a case-by-case basis. By assessing detailed consequences, they project the probable effects of applying these principles (whether beneficial or precarious), making dual predictions: not only for the patients receiving treatment but also for the therapists administering it.

Thus, they navigate the second axis, 'Cruise,' enriching their repertoire with necessary responses to patients, precise decision-making, and selectivity on critical and controversial areas concerning the leading Schools of Psychotherapy. They display proficiency in validating the accepted standards of each prominent School covered in lectures, demonstrating their ability to faithfully apply their beliefs in therapeutic intervention while also remaining poised to pursue re-examination and pivot towards alternative practices derived from similar or even contradictory Schools of Thought.

They accordingly prioritize and validate the significance of both prevailing and less conventional approaches to alleviating human psychophysical suffering. Drawn to pilot the content of the 'Cruise' Axis, they also cultivate a passion for research, especially in monitoring the traditional models proposed by older Schools. This passion drives them to pursue ongoing verification of those models, gathering more recent evidence, and staying primed to redefine, enrich, or occasionally, even overturn old axioms. Through this process, they position themselves to engage with the most recent scientific and technological developments, which, while presenting daunting challenges, also inspire originality and encourage fresh perspectives on approaching pathopsychophysiological difficulties.

#### Prudent Prioritization of Preferable Pathways and Periodic Planning.

Proactively, students plan the preferable framework for the most predictable therapeutic periods required to resolve presenting issues per case. They prioritize and propose the type of intervention, prima facie, suggesting pre-set timeframes for its realization: urgent intervention, short-term/brief therapy, time-limited therapy, empirically pre-set time-compressed medium-term therapy, subject-to-redefinition medium-term sessions, or long-term treatment. They also contemplate types of one-time treatment, such as One-At-A-Time Therapy (OAAT) or Single-Session Therapy (SST).

Presupposing flexibility in temporary approaches until crystallization or refinement of timeframes, students proceed to select the most appropriate kind of treatment per case: individual/face-to-face therapy, couples' therapy, various forms of group therapy (psychotherapy, skills development, support/self-help groups, clinical counselling groups, psychoeducational, or relapse prevention groups), family therapy, organizational personnel therapy, thematically specific group therapy, or therapeutic (psychoeducational, sensitization etc) interventions within the broader community.

They precisely specify cross-referrals that may be necessary, outlining potential interdisciplinary cooperation. Students propose and predict the mode of treatment delivery (in-person or remote), weighing pros and cons for each case and predicting possible obstacles. Through these processes, they perfect their perception of subtle aspects of predictability, prevention tactics, and pre-emptive adjustments to the therapeutic practice.

Practical implementation of these practices consolidates the principles learned during their previous attendance of Clinical Psychology I-Orientations and Clinical Psychology II-Diagnostics, now applied in the pragmatic realms of multilevel psychotherapy. With a perceptive and proactive mindset, they plan for upcoming challenges, preparing for obstacles, and equipping themselves for the Internship/Apprenticeship they will soon undertake, as well as for their soon-to-come professional therapeutic experiences beyond the protective academic environment.

# ${\it Parameterization\ of\ Palpable\ and\ Peripheral\ Points\ of\ Processing}.$

Students practice the parameterization of multiple palpable and peripheral factors that may impact therapy, whether they arise from patients' intrapersonal experiences or their external environment. They precisely assess the personal mindset, pathopsychophysical complications, secretiveness, ingrained prejudices, external pressures from loved ones, and the, sometimes impenetrable, concealment of personal information that could impede the therapeutic process, despite the fact that such material takes precedence over the completeness of the intervention. They also account for professional pressures and impositions, religious influences, and other obstacles that might prevent the full realization of therapeutic potential.

Parenthetically, they probe the petitions and complications linked to rigid invocations of the Common Factors, which are often believed to decisively shape the therapeutic process. By proceeding with dual estimates of the impact on both patients and therapists, they present possible implications. They then purposefully defend the importance of maintaining reasonable obligations of the partakers in therapy, placing an emphasis on pragmatic aspects of preserving the freedom of both therapist and patient. They perceive the advantages of flexibility when negotiating the Common Factors to foster and optimize therapeutic trust.

They also predict and present possible variations based on personality differences, such as the necessity of assessing intellectual competence before pursuing informed written consent. They moreover pay attention to predispositions toward resistance, particularly when patients are reluctant to provide clear responses to personal history inquiries, especially those touching on areas of perceived vulnerability. Furthermore, they practice psychotherapeutic 'rehearsals' of proactivity, preparing for sensitive interpellations from patients' relatives who request updates on their loved ones' progress, covering aspects like recovery, rehabilitation, or the crucial decision-making process around life-prolongation measures or the inevitable proloques to end-of-life care.

#### Pioneering, Progressive, and Proactive Provisions to Patients.

Students pursue the implementation of valid interventions informed by existing scientific research, experimental findings, and therapeutic evaluations. However, they do not remain passive recipients or mere reproducers of such knowledge; instead, they are prompted to pioneer, generate originality, and produce results that extend beyond the established norms. They endeavour to pay particular attention to the perplexed determinants of diversity and the interwoven variables present in the multifaceted realities their patients encounter. They proceed with established intervention plans but give precedence to adapting them to the unique priorities of their patients, carefully considering the requirements necessary to aid in the comprehensive processing and co-determination of treatment decisions. They also progress to practice patience while taking innovative initiatives, ensuring that originality is thoughtfully and stepwise applied to personalize interventions.

Moreover, when modifications to intervention plans are necessary, they prudently persist in adjusting the program's components, especially in cases where there is a paucity of evidence regarding its effectiveness. They provide pioneering prototypes tailored to benefit the individual, ensuring that therapeutic programs incorporate variations, perspectives, and modes of treatment that traditional patterns might otherwise overlook or omit.

#### Participating Personalities and Pathways to Personal Priorities.

Students are primed for reflection on demonstrations of personal strengths in affability, and they navigate dynamics of superiority games in terms of perilous pretences of unanimity. They ponder the anisotropies in scientific and educational backgrounds in psychotherapy, considering the disparities in psychotherapeutic knowledge, experience, and know-how between therapists and patients. They evaluate the impact of uniformities in congruence, as well as the consequential limitations on differences in perspective and proactivity. Above all, they prepare for the expected reluctance or hesitance of the patient to unconditionally accept therapeutic suggestions, ensuring this is disentangled from any perceived personal animosity towards the therapist.

They probe entrenched but faulty communication patterns, striving to re-center on the patient's suffering and to extrapolate efficient ways of communication (e.g., improving active listening, asking the right questions, and effectively receiving responses). They practice methods that fortify and prevent the impairment of productive contacts with their patients and with interdisciplinary colleagues serving the same individuals.

They present strong arguments on the paramount importance of the therapeutic alliance, recognizing it as a decisive factor influencing health outcomes, the therapeutic course, and the overall quality of life for their patients. By extension, they protect the supreme importance of this alliance for their own professional promotion, prestige, and reputation. They preserve cultural and micro-cultural diversity within the therapeutic relationship, perceptively predicting the consequences of unrevealed or suppressed aspects of therapeutic approaches in their patients. Students proactively pursue strategies for accessing unspoken or concealed issues during therapy. They practice unpretentious and deeply genuine introspective self-criticism, growing adept at identifying blind spots or inadequacies in their preferred intervention models. Consequently, they pursue adjustments to their therapeutic goals, destinations, and methods, engaging in ongoing evaluations of progress, always prioritizing the coreinterests of the patient. They remain perceptive to the numerous subtleties of non-verbal communication, and they plan to enhance their skills in interpreting these subtleties. They plot paths for personal development, identifying potential obstacles, from external distractions to internal subjective hindrances, and practice tactics and techniques to minimize and resolve these barriers. In these ways, they refine their practice, relying on proven patterns and paradigms of therapeutic consistency.

Students proactively define the areas where their potential multitasking is projected and practically required by the qualitative and quantitative demands of the profession: research, psychometrics, authoring, teaching, mentoring, and supervision. They prepare themselves to precisely record therapeutic content through alternate forms of note-keeping, addressing the essential triplet of written records for confidentiality protection.

They practice conciseness in their therapeutic expressions, refining their skills in transcription, codification, and deciphering the various hints, clues, and innuendos embedded in their patients' core intentions and communications. By perfecting these distillations, they position themselves to effectively present intervention content for possible scientific presentations. They also perpetuate a habit of comparing their approaches with unparalleled suggestions, ensuring that their therapeutic methods stand up to alternative perspectives.

Finally, students pre-check and plan for prospective educational endeavours by drawing on the types of treatments they employ, orienting themselves towards the long-term goal of continually attending training and formal educational programs to augment their professional acumen. They pass with self-discipline into regular evaluations of how these multiple facets of their professional activity interact, utilizing various models of comprehensive intervention programs to perfect their practice.

Promoting Psychological Prosperity and Propagating Provisions to People.

Students focus on expanding the scope of their contributions to patients, their communities, and interdisciplinary collaborations that enhance their presence in the therapeutic field. They consider offering additional 'pro bono' services where possible. They diversify their sources of inspiration and methodologies, drawing from other specialties on psychology, neuroscience, medical sciences, nursing, pharmaceutical care, physiotherapy, computer sciences, artificial intelligence, pedagogy, speech therapy, and more. They recognize the value of global scientific outputs, from pilot studies and reviews to epidemiological reports, meta-analyses, meta-syntheses, and even patents, yet they remain cautious and balanced, ensuring such findings are not the sole basis for clinical decisions. They are trained to develop rational approaches to preventive health training programs, providing protective frameworks that promote Total Health. Their interventions aim to improve the quality of life not only for individuals but also for care organizations and broader communities.

Typically addressed to finalists, the lectures along with their supplementary seminars lay pivotal foundations for advanced k nowledge and skills, ultimately achieving both broad and deep insights for thorough academic and subsequent professional clinical practice. Importantly, in the above didactic outcomes two more dimensions should be additionally considered as significant educational benefits; namely, the final Written Examination itself, which features highly original thematic content hence open access to sources due to the difficulty that it entails for handling responses to the questions posed, and the Assignment of Term-Work, which follows a 1:3 structure (study of one School of Psychotherapeutic Thought treating three psychopathological entities or analysis of one psychopathological entity as treated by three Schools of Psychotherapeutic Thought) – thus maintaining the student-centered approach, which the entire way of teaching upholds, with students choosing their conceptual study parameters and the oral presentation of their work remaining optional.

#### SUBJECT CONTEXT

The 'Schools of Psychotherapies' builds upon and revolves around two key-axes: the first establishes a 'Compass', and the second initiates a 'Cruise' mode, both designed to guide proficient psychotherapeutic practice. Representationally, these axes, introduced in the initial lectures, begin by intersecting sporadically, then with increasing frequency, eventually unfolding in a spiral manner.

The 'Compass' axis focuses on the personal self-regulation of persons practicing (psycho)therapy, outlining the primary pillars for effectively approaching the treatment of pathopsychophysical issues, and emphasizing the proactive mindset required for successful therapeutic navigation. The 'Cruise' axis presents exemplary case vignettes drawn from real-life instances of individuals undergoing psychotherapeutic treatment, aligning with both traditional and contemporary models of psychotherapy.

In addition to the plethora of real-life cases presented, swiftly listed to help students grasp the specific tinges of the profession, the Schools of Psychotherapies typically selects one or two more prominent pathopsychophysiological profiles. These cases are closely observed as progressively varied and permeated by the psychotherapeutic patterns rotating on the 'Cruise' axis. This allows for distinct comparisons between different psychotherapeutic approaches, including those suggested by prestigious models as well as less renowned peripheral models, all applied to the same profiles as common denominators for optimal student comprehension. Relevant cases that meet the criteria of this innovative approach include: procrastination, complicated grief, impulsive behaviours, interpersonal frictions involving pathological predispositions or diagnosed conditions, distinct profiles of personality disorders or sexual pathology, and, more rarely, intriguing psychophysiological problems and relational frictions in couples. Occasionally, high-profile incidents from current national news are also examined. Students are encouraged to pay close attention throughout the lectures, as their careful analysis is tested in both periodic and final assessments. The challenge lies in making insightful comparisons and proposing psychotherapeutic interventions that may best resolve the pathological aspects of the demonstrated vignettes.

The 'Schools of Psychotherapies' is strongly supported by the foundational content of 'Clinical Psychology I-Orientations,' 'Clinical Psychology II-Diagnostics,' and 'Clinical Ethics.' As an integral extension of these subjects, it engages students with heightened curiosity, diligence, and dedication to research-based inquiry. Thus, due to its precedents, the content per se motivates ab ovo students toward greater productivity and advanced understanding. The subject matter forms a fertile ground, already prepared by the preconceptions shaped by these qualities, and provides immediate feedback to students from the outset. Its advanced demands for the dual responsiveness of its sufficiently experienced recipients to the complex axes of Compass and Cruise are consequently met through the consolidation of prior knowledge. It is thus from its outset understood that this course aims to develop a superior sense of self in students, as it ultimately promises to benefit the wider public—the multitudes of individuals these students will soon be assisting, supporting, and healing.

The **Compass** axis, functioning as both a protective framework for the psychotherapist and a safeguard for those receiving therapy, encompasses the '10 P's' of proper preparation for therapeutic practice. These principles invite conscious reflection and refinement of key qualities, which were outlined in detail earlier, in the previous section about the learning benefits that students receive and the corresponding actions they are engaged in during the lecture series and the special seminars delivered. The **Cruise** axis, on the other hand, entangled with the **Compass** axis, and apparent particularly from its fourth section and on, explores both widely established and lesser-known yet conceptually significant therapeutic interventions for addressing pathopsychophysical suffering. Key insights from these approaches, whether from prestigious or more peripheral Schools, were previewed in earlier taught Subjects, allowing for a comprehensive and in-depth exploration in the current course. In both students' oral presentations and written evaluations, the assimilation of these approaches is assessed through stringent criteria—fidelity to the content, attention to detail, and avoidance of omissions, deviations, or inconsistencies. Furthermore, the ability to confidently propose and defend their own optimal treatment plans for each case reinforces the practical and theoretical knowledge they have acquired.

In brief, as seen earlier, the '10 P's' are:

**Purpose:** Pragmatic Purpose Predetermination for Proficient Professional Praxis

**Perks**: Progressive Procurement of Personal Perks for Premier Provisions to Patients

Premeditation: Pivotal Premeditation and Perceptive Pedestals for Proficient Praxis

Practices: Prestigious and Peripheral Practices, Policies, and Procedures

**Prioritizations**: Prudent Prioritization of Preferable Pathways and Periodic Planning **Parameterization**: Parameterization of Palpable and Peripheral Points of Processing

**Pioneering:** Pioneering, Progressive, and Proactive Provisions to Patients **Personalities:** Participating Personalities and Pathways to Personal Priorities

Pluripotentiality: Pondering into Pluripotentiality

Propagating: Promoting Psychological Prosperity and Propagating Provisions to People

#### Both axes progressively unfold:

Analysis of Analysis: Principles and criteria of psychotherapeutic reasoning in traditional therapeutic models, whether acclaimed or ambiguous, are examined through analysis, comparisons, and assessments of criticisms. Ascending from psychodynamic models rooted in, yet defying psychoanalytic credos, students are to delve into additional appraisals by "neo-Freudians," adding to the architecture of key-psychodynamic extensions and their contemporary adaptations.

Boasting about engaging in brave yet often baseless attempts to select, question, or benefit from psychotherapy models—especially when initiated by bodies or persons who are barely qualified, whether benevolent or bereft of need—becomes a bane of concern. Profiles of biopsychosocial deprivation, from simple signs and syndromes to comorbidities and multimorbidities, often drive spurious justifications for biases in model selection. Biomedical intrusions in psychotherapy, along with broad applications of medical protocols and pharmaceutical consumption, are explored.

Cognitive, pre-Cognitive, Cognitive-Analytical, and Cognitive-Behavioural models take center stage. Their content –whether through changes, corrections, cancellations, convenient adaptations or even clandestine "marriages" with contradictory ideologies– are analysed within the context of their claims to dominate the therapeutic landscape.

Discussions are driven by the demand for interdisciplinary dialogue in patient care and the decisive role of inter- and intra-diagnostic systems. Students are sensitized to the necessity of these systems working in dynamic synergy with the design and delivery of psychotherapeutic interventions. Practical demonstrations of diagnostic decision-making unfold, examining dualities and hybrid models while showcasing the deep essentiality of thorough apprenticeship. The precarious aspects of several selective models are discussed, with deserving attention given to worthy claims made by some of them with valid therapeutic effectiveness.

Empathy, with its endless misinterpretations and the evident experiential differences in its application across various psychotherapeutic models, becomes a central topic of exploration. The essential nature of empathy in shaping effective interpersonal interactions and managing emerging conflicts between patients but also among professionals is highlighted, as it directly echoes the quality of therapy. Key elements of employing Behavioral, Jungian, Adlerian, Client-Centered, Rational-Emotive, Schema, and Positive Therapy interventions unfold in detail. Additionally, explorations are made into emerging alternative therapies and shady aspects of some are examined. Also, elements of Gestalt's 'morphosystemic' approach, Solution-Focused therapy's veto on etiopathogenesis, Philosophical narrative, Systemic & Family therapy approaches, and dubious Self-healing practices are analysed. Finally, Exploration of Metadiatropic innovative methodologies completes the exposition —as they all strive to promote enhanced overall health. The one or two more prominent pathopsychophysiological profiles selected as common denominators for close observation to progressively determine the crux of the different healing patterns in these psychotherapies serve well for comparative study of their pertinent interventions.

Throughout the lectures, the Schools of Psychotherapies strives to empower and develop its students by presenting challenges that encourage the refinement of discernment and the enhancement of their therapeutic skills. It opens up opportunities for the exploration of innovative therapeutic interventions, fostering imaginative approaches to planning, while also promoting critical flexibility. With a focus on cultivating advanced self-control and enthusiasm for meaningful therapeutic engagement, the program ensures continuous emphasis on performance excellence in psychotherapeutic practice. Simultaneously, students are immersed in the myriad rationales behind the ongoing, often ambiguous, demand for change, all the while contemplating their commitment to the universal pursuit of resilience, prosperity, self-sufficiency, and deep spirituality.

In this spirit, the *Schools of Psychotherapies* deliberately addresses even the most challenging issues in therapeutic reflection. Assumptions from both the foreground and background of therapeutic endeavours are vividly illustrated through examples from clinical professionals working with suffering individuals. Co-protagonists within the secure framework of the psychotherapeutic environment, therapists and patients together navigate the complex issues that mark the pinnacle of effective therapeutic management.

# Challenging issues conclude the lectures' matrix:

Vividly striving to dominate the psychotherapeutic landscape, even the most popular traditional models tacitly acknowledge their inability to ensure universal efficacy. Research data on their core applications continue to expose the persistent "inaccessibility" of sizeable segments of the human 'psyche', particularly when the psyche is understood to be as here held, i.e., as the selfhood operating within full consciousness. Students become sensitized to these findings, which highlight the significant gap between our current understanding and the more profound comprehension of individual expression required to achieve personalized treatment—and ultimately, overall health for each person. Although many voices in the scientific community now call for clinicians to personalize interventions, the initiation, progression, and conclusion of therapy, as well as the need for individualized follow-up, remain enigmatic. This reinforces the universal importance of upholding and expanding healing principles. Does this enduring enigma, though, imply that, for some patients, a lifelong therapeutic journey is inevitable? Are we consciously pursuing this type of long-term aid? Is the goal of therapy today to achieve total health, or are we settling for symptomatic relief? How do students face these realities, and what plans will they make to bring meaningful change to their future therapeutic work?

Waves of selected ideas, tactics, techniques, and entire models of treatment and support work for patients may depend significantly on the unique personalities of individuals. While reliable history-intake protocols and psychometric tools, paired with atheoretical diagnostic criteria and taxonomies, offer substantial benefits, they remain open to further refinement to better serve both patients and non-sufferers facing pathopsychophysiological conditions, as well as professional psychotherapists. With the complexities of these individual variations highlighting the limitations of current tools, it becomes clear that lectures must simultaneously raise students' awareness of the historical evolution of classical models and the controversies surrounding their credos and techniques, especially as they have shaped interdisciplinary scientific advancements over time.

X-ray-like examinations of the historical censorship surrounding key figures, who were significant thinkers, and contributed with influential aspects of their theories that have shaped psychotherapeutic actions 'behind the scenes' are issues fittingly discussed. Occasionally, misleading constructs –chimeras with a therapeutic semblance, such as the notion of the 'secret' – that have appeared, leading to confusion, are briefly covered in the lectures, given that they serve as cautionary examples. Besides, such instances underscore the contrast with well-established methods like Motivational Interviewing and models of therapeutic openings, such as the MDTP methodologies and Egan's triptychs, which have been highly efficient for initiating, upholding and completing psychotherapeutic interventions and follow-up processes that truly benefit people.

Yearnings for a more intensified scientific approach to bridging psychopathology and psychosomatics remain pressing in both the collective consciousness and among scientists and psychotherapists, many of whom still cling to partial rather than integrated views. This calls for greater yielding to interdisciplinary collaboration to foster synergy, while addressing and ultimately eliminating the entrenched intransigence found across various fields. More comprehensive understandings of the human psyche are crucially needed –beyond the measurable aspects of pathopsychophysical difficulties. These vital areas are carefully examined in the lectures, particularly through the exemplary cases analysed under the lens of each highlighted psychotherapeutic model.

Zeal for transferring knowledge, no matter how intense, becomes trivial if it merely revolves around timing constraints and mechanistic boundaries as indicators of sufficient learning, understanding, or insight into the vast intricacies of psychotherapeutic approaches. This is especially true in the delicate fields of clinical diagnostics, clinical psychotherapy and clinical counselling and consulting, where outcomes are highly sensitive. True progress can only be achieved if the personalities and the

visions of the students are not sidelined, but instead, brought into sharp focus and nurtured with careful attention. Otherwise, the effort to convey knowledge becomes futile. While the various technical matters —such as the appropriate timing of sessions, terms and limits of therapeutic work, session durations, transitions between individual and group therapy, note-keeping schedules, periodicity of academic study, and even memorization of model principles— are very important, they remain profoundly insufficient when compared to the zenith of personal development required for those practicing psychotherapeutic work. Students' personal development encompasses deep experience, dedication to pro-bono service, a comprehensive knowledge of the clinical imperatives in psychotherapeutic practice, and the thoughtful application of fundamental principles of good conduct and communication. The **Schools of Psychotherapies** propels students toward the realization of these core components, driving them to mature their personal vision and prepare themselves fully before completing the course. It contributes to a stronger sense of the self, heightened well-being, assertive confidence, effective communication skills, and a clear horizon for their next steps. Students are thus duly equipped with a more concrete understanding of the priorities of those they will serve, a deeper connection to their work, and an invigorated certainty of their contribution to the world.

Significant features of the context include its advanced composition of innovative associations between topics and themes; its transactional nature, which allows for considerable student involvement from the first lecture; and its emphasis on in-depth discussion of real-life cases as vivid examples to ensure sound student comprehension.

#### **ΥΙΛΑΚΤΙΚΕΣ ΚΑΙ ΜΦΘΗΣΙΦΚΕΣ ΜΕΘΟΛΟΙ - ΦΞΙΟΛΟΓΗΣΗ**

| ΔΙΔΑΚΤΙΚΈΣ ΚΩΙ ΙΝΙΑΘΉΣΙΑΚΕΣ ΙΝΙΕΘΟΔΟΙ - ΑΞΙΟΛΟΙ ΉΣΗ  |   |                             |
|--|---|-----------------------------|
| <b>ΤΡΟΠΟΣ ΠΑΡΑΔΟΣΗΣ</b><br>Πρόσωπο με πρόσωπο, Εξ αποστάσεως εκπαίδευση κ.λπ.  | Πανεπιστημιακές Παραδόσεις σε Αίθουσα Διδασκαλίας [Δια Ζώσης/F-<br>ΠρόσθετηΤηλε-Υποστήριξη/Mentoring  | 2-F]&                       |
| ΧΡΗΣΗ ΤΕΧΝΟΛΟΓΙΩΝ ΠΛΗΡΟΦΟΡΙΑΣ ΚΑΙ<br>ΕΠΙΚΟΙΝΩΝΙΩΝ<br>Χρήση Τ.Π.Ε. στη Διδασκαλία, στην Εργαστηριακή Εκπαίδευση,<br>στην Επικοινωνία με τους φοιτητές   | Υποστήριξη της Διδακτικής-Μαθησιακής Διαδικασίας μέσω<br>Ηλεκτρονικής Πλατφόρμας e-course<br>Παρουσίαση Πρότυπου Υλικού Παραδόσεων Αξιοποιώντας:<br>Σύγχρονη & Ασύγχρονη Διαδικτυακή Σύνδεση, Online Επικο<br>Φοιτητές και Φοιτήτριες με Προσφυή Ηλεκτρονικά Μέσα | Power Point, Video,         |
|  |   |                             |
| <b>ΟΡΓΑΝΩΣΗ ΔΙΔΑΣΚΑΛΙΑΣ</b><br>Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,   | Δραστηριότητα   | Φόρτος Εργασίας<br>Εξαμήνου |
| Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,<br>Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,   | <b>Δραστηριότητα</b><br>Διαλέξεις   |                             |
| Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,<br>Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,<br>Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό Εργαστήριο,  |   | Εξαμήνου                    |
| Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,<br>Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,<br>Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό Εργαστήριο,<br>Διαδραστική διδασκαλία, Εκπαιδευτικές επισκέψεις, Εκπόνηση μελέτης (project),   | Διαλέξεις   | <b>Εξαμήνου</b><br>39       |
| Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,<br>Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση διβλιογραφίας,<br>Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό Εργαστήριο,<br>Διαδραστική διδασκαλία, Εκπαιδευτικές επισκέψεις, Εκπόνηση μελέτης (project),<br>Συγγραφή εργασίας / εργασιών, Καλλιτεχνική δημιουργία, κ.λπ. | Διαλέξεις<br>Σεμινάρια ανά Θεματικό Πεδίο Αιχμής  | <b>Εξαμήνου</b><br>39<br>21 |
| Περιγράφονται αναλυτικά ο τρόπος και μέθοδοι διδασκαλίας. Διαλέξεις, Σεμινάρια,<br>Εργαστηριακή Άσκηση, Άσκηση Πεδίου, Μελέτη & ανάλυση βιβλιογραφίας,<br>Φροντιστήριο, Πρακτική (Τοποθέτηση), Κλινική Άσκηση, Καλλιτεχνικό Εργαστήριο,<br>Διαδραστική διδασκαλία, Εκπαιδευτικές επισκέψεις, Εκπόνηση μελέτης (project),   | Διαλέξεις<br>Σεμινάρια ανά Θεματικό Πεδίο Αιχμής<br>Εργαστηριακή Κατάρτιση σε Ειδικές Θεματικές   | <b>Εξαμήνου</b> 39 21 17    |

#### Language of Assessment: HELLENIC. Assessment Methods:

**I.** Written final examination paper (80%) with optional open access to sources, typically requiring completion in one or more of the following modes (listed in descending order of frequency):

- Maximum-performance, Criterion-referenced: short-answer, matching/analogy, compare/contrast, completion, true/false, multiple choice, essay, and, rarely, under special student circumstances, oral.
- The examination delves into the therapeutic management of real-life cases to reinforce knowledge of pivotal processes suggested by major models and consolidate diagnostic discernment, based on the taught material. Application of techniques and tactics of specific models to treat pathopsychophysical difficulties of individuals is required, by justifying choices. Responses also involve case formulation, treatment plans and/or citing entire therapeutic discourses aiming to alleviate symptoms and improve well-being in the case vignettes drawn from actual clinical psychotherapeutic records.
- Additionally, comparative assessments are pursued (identifying similarities and differences) of specific Schools of Psychotherapies that were not selected
  as optimal for the case at hand.
- II. Term-Work Structured 1:3 Assignment (20%), with optional oral presentation.

#### ΣΥΝΙΣΤΩΜΕΝΗ ΒΙΒΛΙΟΓΡΑΦΙΑ

-<u>εναλλασσόμενη και επικαιροποιούμενη βιβλιογραφία</u>: δωρεάν online-Εγχειρίδιο Βασικής Εξέτασης, συν δωρεάν Εγχειρίδιο δια του Έὐδοξος':

Αντζυ-Μ.Π. Παλαιολόγου (2023). Ψυχοθεραπείες: Κλινικές Ενδεχομενικότητες Ψυχοθεραπευτικών Εφαρμογών. Online (e-course). **Κύριο Εγχειρίδιο**. Suprakash Chaudhury (2024). A Guide to Clinical Psychology: <u>Therapies</u>. Hauppauge, New York. NOVA. ISBN: 979-8-89113-911-4

Harper, D., McLaughlin, T., & Stowell-Smith, M. (2007). Αποδομώντας την Ψυχοπαθολογία. Αθήνα: Gutenberg- Γιώργος & Κώστας Δαρδανός. ISBN: 978-960-011-146-0 Nomy Arpaly & Timothy Schroeder (2023). In Praise of Desire. New York, NY. Oxford Academic, Oxford University Press. ISBN: 978-019-087-174-1

José Teixeira Lopes (2023). Clinical psychology, psychopathology and psychotherapy: Schizophrenia and dissociative syndromes. Clinical case study. Aurangabad, Maharashtra. Our Knowledge Publishing. ISBN: 978-620-596-794-2

Nancy L. Murdock, (2021). Theories of Counseling and Psychotherapy: A Case Approach. [(4th Edn.), © 2017]. Pearson. ISBN: 978-013-740-019-5

John C. Norcross & Marvin R. Goldfried (2019). Handbook of Psychotherapy Integration. (3<sup>RD</sup> Edn.). New York, NY. Oxford University Press. ISBN: 978-019-069-046-5

Michael Barkham, Susan Llewelyn, Graham Turpin, & Gillian E. Hardy (2013). Clinical Psychology II: Treatment Models & Interventions. London. SAGE Benchmarks in Psychology. ISBN: 978-184-787-486-3

Patrick Steffen & Donald Moss (2024). Integrating Psychotherapy and Psychophysiology: Theory, Assessment, and Practice. New York, NY. Oxford University Press. ISBN: 978-019-888-872-7

Theodore A. Stern & Timothy E. Wilens & Maurizio Fava (2024). Massachusetts General Hospital Comprehensive Clinical Psychiatry. (3<sup>RD</sup> Edn.). Amsterdam, The Netherlands. Elsevier Health. Elsevier. ISBN: 978-044-311-844-9

-Συναφή επιστημονικά περιοδικά: εκτενής, εναλλασσόμενος και σταθερά επικαιροποιούμενος ανά έτος όγκος δημοσιευμάτων, ενδεικτικά από:

Psychology and Psychotherapy: Theory, Research and Practice; Psychotherapy; British Journal of Psychotherapy; American Journal of Psychotherapy; Psychotherapy Research; Psychotherapy and Psychosomatics; Journal of Contemporary Psychotherapy; Journal of Consulting and Clinical Psychological Trauma: Theory, Research, Practice, and Policy; Anxiety, Stress and Coping; Behavioural and Cognitive Psychotherapy; International Journal for Psychotherapy; Journal of Child Psychotherapy; Journal of Cognitive Psychotherapy; Journal of Trauma and Dissociation; Family Process; Journal of Marital and Family Therapy; Journal of LGBT Issues in Counseling; Transactional Analysis Journal; International Journal of Psychoanalysis; Hurly-Burly, The International Lacanian Journal of Psychoanalysis; Journal of Aggression, Maltreatment & Trauma; European Journal of Psychotherapy and Counselling; Clinical Psychotherapy; Journal of Psychotherapy Integration...

#### **Developing Brain and Neurodevelopmental Disorders**

#### **COURSE OUTLINE**

# (1) GENERAL

| COLLOGI                  | COCIAL COL      |                 | FC                   |                 |         |  |
|--------------------------|-----------------|-----------------|----------------------|-----------------|---------|--|
| SCHOOL                   | SOCIAL SCIE     | SOCIAL SCIENCES |                      |                 |         |  |
| ACADEMIC UNIT            | PSYCHOLOG       | ŝΥ              |                      |                 |         |  |
| LEVEL OF STUDIES         | 6 <sup>th</sup> |                 |                      |                 |         |  |
| COURSE CODE              | ΨΥΕ042          |                 | SEMESTER             | 6 <sup>th</sup> |         |  |
| COLUDE TITLE             | DEVELOPIN       | G B             | RAIN AND NEURODEVELO | OPN             | 1ENTAL  |  |
| COURSE TITLE             | DISORDERS       |                 |                      |                 |         |  |
| INDEDENDENT TEACHING A   | OT!\            |                 | WEEKLY TEACHING      |                 | CDEDITC |  |
| INDEPENDENT TEACHING A   | CIIVIIIES       |                 | HOURS                |                 | CREDITS |  |
|                          | Lectur          | es              | 3                    |                 | 5       |  |
|                          |                 |                 |                      |                 |         |  |
| COURSE TYPE              | Special Bacl    | cgro            | ound                 |                 |         |  |
|                          |                 |                 |                      |                 |         |  |
| PREREQUISITE COURSES:    | NONE            |                 |                      |                 |         |  |
| LANGUAGE OF INSTRUCTION  | Greek/English   |                 |                      |                 |         |  |
| and EXAMINATIONS:        |                 |                 |                      |                 |         |  |
| IS THE COURSE OFFERED TO | Yes             |                 |                      |                 |         |  |
| ERASMUS STUDENTS         |                 |                 |                      |                 |         |  |
| COURSE WEBSITE (URL)     | www.uoi.gr      | (ur             | nder construction)   |                 |         |  |

#### (2) LEARNING OUTCOMES

#### **Learning outcomes**

This course introduces students to the field of brain development and its relation with typical and atypical behaviour.

Upon successful completion of the course students will be able to:

- Comprehend the neural development (developmental changes in the brain's structure and function) as the basis of psychological and cognitive development
- Be familiar with the effects of brain insult in early childhood
- Understand the pathophysiological mechanisms involved in neurodevelopmental disorders and the environmental effects on brain development and behavior and specific neurodevelopmental syndromes and their neuropsychological profile
- Know the neurodevelopmental disorders and their neuropsychological profiles.

# **General Competences**

Ability to work autonomously and in teams, in an interdisciplinary team, ability to generate new research ideas, to design and manage projects and to appreciate diversity and multiculturality

# (3) SYLLABUS

- 1. Neural characteristics of development. Development of functions. Environmental effects on brain development. Development of functional asymmetry.
- 2. Vulnerability and Plasticity of the Developing Brain. Effects of brain insult/trauma in early childhood
- 3. Neurodevelopmental disorders (categories, characteristics, diagnosis -DSM-V)
- 4. Neuropsychology of selected developmental disorders

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face-to Face mode of delivery  |                               |  |  |  |
|--|--|-------------------------------|--|--|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY | Use of ICT in Course Teaching and in Communication with Students   |                               |  |  |  |
| TEACHING METHODS                                 | Activity Semester workload   |                               |  |  |  |
|  | Lectures   | 39                            |  |  |  |
|  | Review and analysis of the literature 60   |                               |  |  |  |
|  | Self-directed study hours 22   |                               |  |  |  |
|  | Exams 4  |                               |  |  |  |
|  | Course Total (25 hours of workload 125 per credit unit)  |                               |  |  |  |
| STUDENT PERFORMANCE                              | At the end of the semester   | students will be evaluated    |  |  |  |
| EVALUATION                                       | through written exams, that  | t will contribute 100% of the |  |  |  |
|  | grade on the course. A written assignment and presentation in class during the semester may be optional and may add up to 1 point to the final grade of the exams. |                               |  |  |  |

# (5) ATTACHED BIBLIOGRAPHY

- 1. Κωνσταντίνου, Μ., & Κοσμίδου, Μ. (2011). Νευροψυχολογία των μαθησιακών διαταραχών. Αθήνα: Εκδόσεις Παρισιάνου Α. Ε.
- 2. Λάζαρος Τριάρχου. (2006). Αναπτυξιακά σύνδρομα στην ειδική αγωγή. Εκδόσεις Πανεπιστημίου Μακεδονίας (Κωδικός Βιβλίου στον Εύδοξο: 4549)
- 3. American Psychiatric Association (2022). The Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, Text Revision (DSM-5-TR). VA, United States

# **Language Development**

#### **COURSE OUTLINE**

#### **GENERAL**

| SCHOOL   | SOCIAL SCIEN                       | NCES                            |                             |         |   |
|--|------------------------------------|---------------------------------|-----------------------------|---------|---|
| ACADEMIC UNIT  | PSYCHOLOGY                         |                                 |                             |         |   |
| LEVEL OF STUDIES   | UNDERGRADUATE                      |                                 |                             |         |   |
| COURSE CODE  | ΨΥΕ063                             | ΨYE063 SEMESTER 6 <sup>th</sup> |                             |         |   |
| COURSE TITLE   | LANGUAGE DEVELOPMENT               |                                 |                             |         |   |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | mponents of the<br>edits are award | ed for the whole                | WEEKLY<br>TEACHING<br>HOURS | CREDITS | 5 |
|  |                                    | Lectures                        | 3                           | 5       |   |
|  |                                    |                                 |                             |         |   |
| Add rows if necessary. The organisation of methods used are described in detail at (d,   | , ,                                |                                 | Optional Compulsory         |         |   |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                       | Special backs                      | ground                          |                             |         |   |
| PREREQUISITE COURSES:  | No                                 |                                 |                             |         |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek                              |                                 |                             |         |   |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS   | No                                 |                                 |                             |         |   |
| COURSE WEBSITE (URL)   | ecourse                            |                                 |                             |         |   |

# (28) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The aim of the course is to provide an introduction to the basic principles of language development. Essential elements of language development, such as language, speech, communication, critical and sensitive periods for language development are explored, so as students will be familiar with current theories and approaches to language development. In addition, all aspects of language are studied: phonology, morphology, syntax, semantics, pragmatics from infancy to adolescence. Furthermore, issues relevant to language development in bilingual/monolingual children are identified, as well as language problems with children with developmental language disorders or with visual and hearing impairments.

Upon successful completion of the course, students will be able to:

- Know the basic concepts of language development and current research methods for the study of language development.

- Recognize basic characteristics of the levels of language analysis (phonetics, phonology, morphology, syntax, vocabulary, semantics, pragmatics) and identify the level of analysis to which they belong.
- Describe and analyse the main theories of language development.
- Describe and analyse issues of language development in bilingual/polysemantic children.
- Distinguish critical data on the language development of children with visual and hearing impairments.
- Evaluate basic techniques for identifying children with language development problems.

Project planning and management

Respect for the natural environment

sensitivity to gender issues

Criticism and self-criticism

Others...

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility and

Production of free, creative and inductive thinking

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making Working independently

Team work

Working in an international environment

Working in an international environment
Working in an interdisciplinary environment

Production of new research ideas

Adapting to new situations

Decision-making

Working independently

Team work

Working in an interdisciplinary environment

Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

#### (29) SYLLABUS

- 1. Clarification of key terms: Language Speech Communication. The structure of language. Essential conditions for language development.
- 2. Language development Language acquisition. Critical and sensitive period for language development.
- 3. Historical theoretical approaches to language development.
- 4. Contemporary theories of language development (Constructivism, Language Use, Emergence Approach, Social Interaction Theory, Optimality Theory, Psychobiological Theory, Principles and Parameters Theory).
- 5. Research methodology for the study of language development (research methods for the study of speech perception, the study of language comprehension, the study of language production).
- 6. Research methodology for studying language development (psychometric tools for assessing language skills).
- 7. Language, culture and cognition during development.
- 8 9. Levels of language analysis in Infancy, Early Childhood, Middle Childhood and Adolescence: Phonology Morphology Morphology Syntax Semantics Pragmatology. 10. Bilingualism and multilingualism.
- 11. Language development in children with sensory processing disorder /developmental disorders.
- 12 13. Case study.

# (30) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                              | In Classroom |
|---------------------------------------|--------------|
| Face-to-face, Distance learning, etc. |              |

# USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

Use of ICT in teaching, laboratory education, communication with students

Use of slides, audiovisual material.

Support of the learning process through electronic eclass platform

Email

Course Website

|      | IEACHI | IVG | IVIETHO | כטי |
|------|--------|-----|---------|-----|
| <br> | <br>   |     | 4 la !  |     |

TEACHING METHODS

The manner and methods of teaching are described in detail.

Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 39                |
| Team/Individual       | 37                |
| assignments           |                   |
| Study and analysis of | 20                |
| bibliography          |                   |
| Personal Study        | 26                |
| Exams                 | 3                 |
|                       |                   |
| Course total          | 125               |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- i. Written examination at the end of the semester which includes (70%):
- multiple choice questionnaires
- short-answer questions
- open-ended questions
- II. Presentation of Group/individual Work (30%)

Specifically-defined evaluation criteria are given, and they are accessible to students in ecourse

#### (31) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- 1. Fromkin, V., Rodman, R., & Hyams, N. (2008). Εισαγωγή στη Μελέτη της Γλώσσας. (Ε. Βάζου, Γ. Ι. Ξυδόπουλος, Φ. Παπαδοπούλου & Α. Τσαγγαλίδης, Μτφρ., (Γ. Ι. Ξυδόπουλος, Επιμ.). Αθήνα: Πατάκης.
- 2. Hoff E. (2020). Γλωσσική Ανάπτυξη. Εκδόσεις: BROKEN HILL PUBLISHERS LTD
- 3. Ανδρέου Γ. (2012). Γλώσσα: Θεωρητική και μεθοδολογική προσέγγιση. Εκδόσεις Πεδίο
- 4. Γαβριηλίδου, Ζ., Μητσιάκη, Μ., & Φλιάτουρας, Α. (2021). 100 βασικές έννοιες για τη γλωσσολογία. Αθήνα: Gutenberg.
- 5. Καραντζόλα, Ε. & Α. Φλιάτουρας (2004). Γλωσσική αλλαγή. Αθήνα: Νήσος.
- 6. Λεκάκου, Μ., & Τοπιντζή, Ν. (Επιμ.). (2022). Εισαγωγή στη Γλωσσολογία. Θεμελιώδεις έννοιες και βασικοί κλάδοι με έμφαση στην ελληνική γλώσσα. Αθήνα: Gutenberg.
- 7. Μότσιου Ε. (2017). Εισαγωγή στην ανάπτυξη της γλώσσας. University Studio Press
- 8. Ράλλη Α. (2019) *Γλωσσική Ανάπτυξη. Βρεφική, παιδική και εφηβική ηλικία*. Εκδόσεις Gutenberg
- 9. Φιλιππάκη-Warburton, Ε. (1992). Εισαγωγή στη Θεωρητική Γλωσσολογία. Νεφέλη.
- 10. Haden, C.A., Ornstein, P.A., O'Brien, B.S., Elischberger, H.B., Tyler, C.S., & Burchinal, MJ. (2011). The Development of Children's Early Memory Skills. *Journal of Experimental Child Psychology*, 108(1), 44-60.
- 11. Hoff, E. (2006a). How social contexts support and shape language development. *Development Review*, 26(1), 55-88. https://doi.Org/10.1016/j.dr.2005.ll.002
- 12. Lenneberg, E.H. (1967). Biological Foundations of Language. New York, NY: John Wiley.
- 13. Mayberry, R.I., Lock, E., & Kazmi, H. (2002). Linguistic ability and early language exposure. *Nature*, 477(6884), 1-38.
- 14. Owens, R.E. (2012). Language Development: An Introduction. USA: Pearson.

- Related academic journals: Journal of Child Language Language Acquisition Bilingualism: Language and Cognition

# **Experimental Psychology Laboratory**

#### **COURSE OUTLINE**

# (32) GENERAL

| SCHOOL  | SOCIAL SCIE  | NCES   |   |        |    |
|---|--|--------|---|--------|----|
| ACADEMIC UNIT   | PSYCHOLOG  |        |   |        |    |
| LEVEL OF STUDIES  | UNDERGRADUATE  |        |   |        |    |
| COURSE CODE   | ΨYE064 SEMESTER 6 <sup>th</sup>  |        |   |        |    |
| COURSE TITLE  | EXPERIMENTAL PSYCHOLOGY LABORATORY                                       |        |   |        |    |
| INDEPENDENT TEACHING if credits are awarded for separate conclectures, laboratory exercises, etc. If the credit of the course, give the weekly teaching | components of the course, e.g.  credits are awarded for the whole  HOURS |        |   | CREDIT | TS |
| Laboratory exe  | rcises   |        | 3 | 5      |    |
|   |  |        |   |        |    |
|   |  |        |   |        |    |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).                                       |  |        |   |        |    |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                             | Special back   | ground |   |        |    |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | greek  |        |   |        |    |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   |  |        |   |        |    |
| COURSE WEBSITE (URL)  |  |        |   |        |    |

#### (33) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

A key aspect of cognitive experimental psychology is the use and construction of experiments with a programming language which by allowing the presentation of stimuli (such as the presentation of words or images) and the recording of reactions through buttons or special response devices, enables us to control the result of our experimental hypothesis. The purpose of the course is to provide the necessary knowledge to carry out and write an experimental research through the study, training and implementation of classic works and experiments of cognitive psychology.

Students after successful completion of this course will have acquired the ability to:

- know the basic steps for designing an experiment,
- implement classic tasks of cognitive psychology,
- design simple experimental tasks with PsychoPy.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Working in an interdisciplinary environment Production of new research ideas Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Decision-making Working independently

Team work

Project planning and management

Criticism and self-criticism

## (34) SYLLABUS

In the context of the laboratory, the students will implement an experiment and administer to a group of people. The workshop aims to use and learn an open source software package and covers the following topics:

- Introduction to open source software package, PsychoPy
- Create an experiment
- Insert and use images in the experiment
- Timing and brief stimuli
- Creating dynamic stimuli (revealing text and moving stimuli)
- Provide feedback at the end of the experiment
- Finishing your task and scoring the data
- Trial randomization and counterbalancing
- Using the mouse for input.

The course does not require prior familiarity with the PsychoPy, nor programming knowledge.

# (35) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                                      | Face-to-face  |
|---|---|
| Face-to-face, Distance learning, etc.         |   |
| USE OF INFORMATION AND                        | Use of ICT in teaching, laboratory education, communication with students |
| COMMUNICATIONS TECHNOLOGY                     |   |
| Use of ICT in teaching, laboratory education, |   |
| communication with students                   |   |

| TEACHING METHODS  | Activity                               | Semester workload               |
|---|--|---------------------------------|
| The manner and methods of teaching are  | Lectures                               | 39                              |
| described in detail.  Lectures, seminars, laboratory practice,  | Laboratory practice                    | 25                              |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art   | Writing and presenting individual work | 61                              |
| workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.   | Course total                           | 125                             |
| The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS                                   |  |                                 |
| STUDENT PERFORMANCE   |  |                                 |
| EVALUATION  |  |                                 |
| Description of the evaluation procedure   |  |                                 |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, | Participation in laboratory except     | ercises: 80% of the final grade |
| essay/report, oral examination, public<br>presentation, laboratory work, clinical<br>examination of patient, art interpretation, other  | 2. Oral individual exam: 20% of        | the final grade.                |
| Specifically-defined evaluation criteria are given, and if and where they are accessible to students.   |  |                                 |
|   |  |                                 |
|   |  |                                 |

# (36) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Kantowitz, B. H., Roediger, H. L. & Elmes, D. G. (2023). (Α. Βατάκη, Ε. Ζιώρη, Ε. Μασούρα, Επιμ.) Πειραματική Ψυχολογία. Αθήνα: Gutenberg.

Sarris, V & Reiss. S. (2009). (Γ. Ν. Παπαδόπουλος, Επιμ.). *Μεθοδολογία Έρευνας και Πειραματική Ψυχολογία.* Σύγχρονη Εκδοτική.

# **Laboratory of Qualitative Research and Data Analysis**

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | SOCIAL SCIE   | NCES        |          |                 |   |
|---|---|-------------|----------|-----------------|---|
| ACADEMIC UNIT   | PSYCHOLOGY  |             |          |                 |   |
| LEVEL OF STUDIES  | UNDERGRADUATE   |             |          |                 |   |
| COURSE CODE   | ΨΥΕ049  |             | SEMESTER | 6 <sup>th</sup> |   |
| COURSE TITLE  | LABORATORY OF QUALITATIVE RESEARCH AND DATA ANALYSIS        |             |          | ND DATA         |   |
| INDEPENDENT TEACHI  | NG ACTIVITIE  | S           |          |                 |   |
| if credits are awarded for separ  | ate compone   | ents of the | WEEKLY   |                 |   |
| course, e.g. lectures, laboratory e.g. are awarded for the whole of the teaching hours and th | the course, give the weekly HOURS                           |             |          | CREDITS         |   |
| teaching nours and th   | e total creat.  | Lectures    | 3        |                 | 5 |
|   |   | Lectures    | <u> </u> |                 |   |
|   |   |             |          |                 |   |
| Add rows if necessary. The organis  | Add rows if necessary. The organisation of teaching and the |             |          |                 |   |
| , ,   | teaching methods used are described in detail at (d).       |             |          |                 |   |
| COURSE TYPE   |   | edge        |          |                 |   |
| general background,   | Skills develo   | •           | J        |                 |   |
| special background, specialised   |   |             |          |                 |   |
| general knowledge, skills   |   |             |          |                 |   |
| development   |   |             |          |                 |   |
| PREREQUISITE COURSES:   |   |             |          |                 |   |
|   |   |             |          |                 |   |
| LANGUAGE OF INSTRUCTION   | Greek   |             |          |                 |   |
| and EXAMINATIONS:   |   |             |          |                 |   |
| IS THE COURSE OFFERED TO  | Yes   |             |          |                 |   |
| ERASMUS STUDENTS  |   |             |          |                 |   |
| COURSE WEBSITE (URL)  |   |             |          |                 |   |
|   |   |             |          |                 |   |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This laboratory course offers the students the opportunity of furthering knowledge and practical exercising in qualitative methods of research and analysis in psychology. At a broader level, it aims at: (a) familiarising the students with the distinctive epistemological assumptions underlying qualitative research in social sciences, in general, and in psychology in particular; (b) acquiring skills in producing qualitative data, such as in conducting

interviews, focus groups and eliciting narratives; (c) familiarising the students, at a practical level, with the different methods of analysing qualitative data in psychological research; (d) practical training of the students in the skills of writing a qualitative research report in psychology.

By the time that the course shall be completed, the students:

- Shall have an operational understanding of the epistemological positions informing the qualitative research methods in psychology.
- Shall have exposed to adequate training in formulating relevant research questions.
- Shall have been trained in designing a qualitative research in psychology.
- Shall have acquired practical skills in producing qualitative research data (interviews, narratives, visual material).
- Shall have acquired practical skills in analysing qualitative data through the use of different analytic approaches deployed in research in psychology.
- Shall have acquired skills in writing a scientific report of a qualitative research in psychology.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations Decision-making

Working independently

environment

Team work
Working in an international environment

Working in an interdisciplinary

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

- Working independently
- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Criticism and self-criticism
- Production of free, creative and inductive thinking
- Production of new research ideas
- Adapting to new situations
- Decision-making
- Teamwork
- Project planning and management

# (3) SYLLABUS

This laboratory course aims at developing the students' skills in using, in theorising, in producing and analysing qualitative data in psychology. Specifically, during the course, the students shall form working groups, comprising 4-7 persons, and shall conduct a small-scale qualitative research through interviews.

#### **LECTURE AND WORKSHOP TOPICS**

- xv. Introduction to the aims, the demands and the content of the course.
- xvi. Methods of producing qualitative data:
  - Introduction to the production of qualitative data.
  - Interviews as a tool of producing qualitative data in psychology.
  - Focus groups as a tool in producing research data in psychology.
- xvii. Thematic Analysis
  - Introduction to the method of thematic analysis
  - Epistemology, theory and applications
- xviii. Interpretative Phenomenological Analysis
  - Introduction of Phenomenology / Hermeneutics
  - Theory and key scholars
- xix. Biographical and Narrative Analysis: Main themes
  - Introduction to these methods
  - Theoretical and epistemological differences
  - Interview methods
  - Contributions to psychology
- xx. Grounded Theory
  - Introduction and theoretical background
  - Method of analysis
  - A step-by-step guide to the analysis
- xxi. Ethnographic Research Participatory Action Research
  - Introduction theoretical issues
  - Data collection
  - Data presentation
- xxii. Multimodal methods of research: Key issues
  - Introduction to the concept of multimodal research and of integrating approaches to data production
  - Theoretical and epistemological differences
  - Novel methods in producing data
  - Applications to psychological research
- xxiii. Workshop exercises
- xxiv. Unfolding analyses
- xxv. Closing: Discussing research projects

## (4) TEACHING and LEARNING METHODS - EVALUATION

Face-to-face, Distance learning, etc.

At the classroom / laboratory

# USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

Use of power-point Use of PC Use of e-course

Use of ICT in teaching, laboratory education, communication with students

| TEACHING METH | ODS |
|---------------|-----|

The manner and methods of teaching are described in detail.
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| Activity              | Semester workload |
|-----------------------|-------------------|
| Lectures              | 39                |
| Workshops             | 20                |
| Practical exercises   | 13                |
| Project               | 26                |
| Study of bibliography | 24                |
| and course material   |                   |
| EXAMS                 | 3                 |
|                       |                   |
|                       |                   |
|                       |                   |
| Course total          | 125               |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- Group project (60% of the total mark): conducting a qualitative research, deploying methods presented in the course
- Written examination (40% of the total mark)

# (5) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- Flick, U. (2017). Εισαγωγή στην Ποιοτική Έρευνα. Αθήνα: Προπομπός.
- Τσιώλης, Γ. (2014). *Μέθοδοι και Τεχνικές Ανάλυσης στην Ποιοτική Έρευνα*. Αθήνα: Κριτική.
- Willig, C. (2015). Ποιοτικές Μέθοδοι Έρευνας στην Ψυχολογία: Εισαγωγή. Αθήνα: Gutenberg.
- Ίσαρη, Φ. & Μαλικιώση-Λοϊζου, Μ. (2018). Ποιοτική Έρευνα στη Συμβουλευτική. Αθήνα: Gutenberg.

- Ίσαρη, Φ. & Πουρκός, Μ.Α. (2016). Ποιοτική Μεθοδολογία Έρευνας. Εφαρμογές στην Ψυχολογία και στην Εκπαίδευση. Αθήνα: Ελληνικά Ακαδημαϊκά Ηλεκτρονικά Συγγράμματα & Βοηθήματα.
- Πουρκός, Μ. & Δαφέρμος, Μ. (Επιμ.) (2010). Ποιοτική Έρευνα στις Κοινωνικές Επιστήμες. Επιστημολογικά, Μεθοδολογικά και Ηθικά Ζητήματα. Αθήνα: Τόπος.
- Harper, D. & Thompson, A.R. (2012). Qualitative Research Methods in Mental Health & Psychotherapy. A Guide for Students and Practitioners. Oxford: Wiley-Blackwell.
- Smith, J.A. (ed.) (2007). Qualitative Psychology: A Practical Guide to Research Methods. London: Sage.

# - Related academic journals:

- Qualitative Research in Psychology
- Qualitative Psychology
- International Journal of Qualitative Methods
- Forum Qualitative Social Research
- The Qualitative Report

# Social Psychology of Intergroup Relations: Prejudice, Racism

#### **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | SOCIAL SCIE                                | NCES            |               |                 |         |
|---|--|-----------------|---------------|-----------------|---------|
| ACADEMIC UNIT   | PSYCHOLOGY                                 |                 |               |                 |         |
| LEVEL OF STUDIES  | UNDERGRADUATE                              |                 |               |                 |         |
| COURSE CODE   | ΨΥΕ020                                     |                 | SEMESTER      | 6 <sup>th</sup> |         |
| COURSE TITLE  | SOCIAL PSYCHOLOGY OF INTERGROUP RELATIONS: |                 |               | TIONS:          |         |
|   | PREJUDICE,                                 |                 |               |                 |         |
| INDEPENDENT TEACHI  |  |                 |               |                 |         |
| if credits are awarded for separ                            | •  | -               | WEEKLY        |                 |         |
| course, e.g. lectures, laboratory ex                        |  | •               | TEACHING      | ì               | CREDITS |
| are awarded for the whole of the                            |  | •               | HOURS         |                 |         |
| teaching hours and th                                       | e total credit.                            |                 |               |                 | _       |
|   | Lectures 3                                 |                 |               | 5               |         |
|   |  |                 |               |                 |         |
|   |  |                 |               |                 |         |
| Add rows if necessary. The organisation of teaching and the |  | •               |               |                 |         |
|   | nods used are described in detail at (d).  |                 | 1             |                 |         |
| COURSE TYPE   |  |                 |               |                 |         |
| general background,   |  |                 |               |                 |         |
| special background, specialised                             |  |                 |               |                 |         |
| general knowledge, skills                                   |  |                 |               |                 |         |
| development  PREREQUISITE COURSES:                          |  |                 |               |                 |         |
| PREREQUISITE COURSES.                                       |  |                 |               |                 |         |
| LANGUAGE OF INSTRUCTION                                     | Greek                                      |                 |               |                 |         |
| and EXAMINATIONS:   | Greek                                      |                 |               |                 |         |
| IS THE COURSE OFFERED TO                                    | Yes  |                 |               |                 |         |
| ERASMUS STUDENTS  |  |                 |               |                 |         |
| COURSE WEBSITE (URL)  | http://ecou                                | rse.uoi.gr/enro | ol/index.php? | id=7            | 93      |
|   |  | -               |               |                 |         |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course offers to the students a comprehensive overview of the social psychological approaches to intergroup relations, focusing, specifically, on prejudice and racism. Its aim is twofold: (a) to offer relevant to these perspectives knowledge on their theoretical and empirical dimensions; (b) to train the students in critical scientific thinking through the

comparative presentation of these perspectives and through the examination of the social and political context within which they were articulated. By the time that the course shall be completed, the students:

- Shall have a conceptual understanding of these different social psychological perspectives.
- Shall be able to compare and reflect on the advantages and disadvantages of these perspectives.
- Shall be able to locate these perspectives in their wider, political and social context.
- Shall be able to formulate tentative interpretations of relevant, contemporary events, aligning them with these theoretical frames of reference.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology
Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment
Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

- Working independently
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

# (3) SYLLABUS

- Introduction: "Race" and psychology. The doctrine of scientific racism. Psychological perspectives in 19<sup>th</sup> and early 20<sup>th</sup> C. and scientific racism. "Race" psychology.
- Psychodynamic perspectives or itineraries in the 'psychological depths' of prejudice: Freud. Le Bon. Heirs to Freud: Reich, Fromm. The concept of 'authoritarian personality' (Adorno et al.) The concept of 'unconscious pleasure' (Melanie Klein). Critical appraisal of the psychodynamic approaches to prejudice and racism.
- Gordon Allport's classic approach to the "Nature of Prejudice". The 'contact hypothesis'.
- Social cognition: Categorisation, stereotypes and prejudice.
- Social Identity Theory.
- Self-categorisation Theory.
- The rhetorical / ideological approach to prejudice.
- Discourse analytic perspectives on prejudice and racism.

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | At the amphitheatre                                 |                   |
|--|---|-------------------|
| Face-to-face, Distance learning,   |   |                   |
| etc.   |   |                   |
| USE OF INFORMATION AND   | Use of power-point                                  |                   |
| COMMUNICATIONS   | Use of e-course                                     |                   |
| TECHNOLOGY   |   |                   |
| Use of ICT in teaching, laboratory   |   |                   |
| education, communication with  |   |                   |
| students   |   |                   |
| TEACHING METHODS   | Activity  | Semester workload |
| The manner and methods of  | Lectures  | 39                |
| teaching are described in detail.  | Practical Exercises                                 | 16                |
| Lectures, seminars, laboratory   | Study of bibliography                               | 36                |
| practice, fieldwork, study and   | Independent study                                   | 34                |
| analysis of bibliography, tutorials,   |   |                   |
| placements, clinical practice, art   |   |                   |
| workshop, interactive teaching,  |   |                   |
| educational visits, project, essay   |   |                   |
| writing, artistic creativity, etc.   |   |                   |
|  | Course total  | 125               |
| The student's study hours for each   |   |                   |
| learning activity are given as well  |   |                   |
| as the hours of non-directed study   |   |                   |
| according to the principles of the   |   |                   |
| ECTS   |   |                   |
| STUDENT PERFORMANCE  |   |                   |
| EVALUATION   |   |                   |
| Description of the evaluation  | Written examination. Short questions and essay type |                   |
| procedure  | of questions.                                       |                   |
| Leave to the state of the state |   |                   |
| Language of evaluation, methods  |   |                   |
| of evaluation, summative or  |   |                   |
| conclusive, multiple choice  |   |                   |
| questionnaires, short-answer   |   |                   |
| questions, open-ended questions,   |   |                   |
| problem solving, written work,   |   |                   |
| essay/report, oral examination,  |   |                   |
| public presentation, laboratory work, clinical examination of  |   |                   |
|  |   |                   |
| patient, art interpretation, other   |   |                   |
| Specifically-defined evaluation  |   |                   |
| criteria are given, and if and where   |   |                   |
| they are greenible to students   |   |                   |

# (5) ATTACHED BIBLIOGRAPHY

they are accessible to students.

- Suggested bibliography:
  - Billig, M. (1976) Social Psychology and Intergroup Relations. London: Academic Press.
  - Billig, M., Condor, S., Edwards, D., Gane, M., Middleton, D. & Radley, A. (1988).
     Προκατάληψη και Ανεκτικότητα. Στο Ideological Dilemmas: a Social Psychology of Everyday Thinking. Λονδίνο: Sage.

- Brown, R. (2007) Σχέσεις μεταξύ των ομάδων. Στο M. Hewstone & W. Stroebe Εισαγωγή στην Κοινωνική Ψυχολογία. Αθήνα: Παπαζήση.
- Brown, R. (2010). Prejudice: Its social psychology. London: Wiley-Blackwell.
- Campbell, D.T. (1990) Στερεότυπα και αντίληψη των διαφορών μεταξύ των ομάδων. Στο Σ. Παπαστάμου (Επιμ.) Διομαδικές Σχέσεις. Αθήνα: Οδυσσέας.
- Hogg, M.A. & Vaughan, G.M (2010) Προκατάληψη και διακρίσεις (Κεφ. 10) και Διομαδική συμπεριφορά (Κεφ. 11). Στο M.A. Hogg & G.M. Vaughan Κοινωνική Ψυχολογία. Αθήνα: Gutenberg.
- Hopkins, N. & Reicher, S. (2011) Μια κοινωνική ψυχολογία της κατασκευής κατηγοριών. Στο Ν. Μποζατζής & Θ.Δραγώνα (Επιμ.) Κοινωνική Ψυχολογία: Η στροφή στον λόγο. Αθήνα: Μεταίχμιο.
- Milner, D. (1990) Φυλετική προκατάληψη. Στο Σ. Παπαστάμου (Επιμ.) Διομαδικές Σχέσεις. Αθήνα: Οδυσσέας.
- Potter, J. & Wetherell, M. (2009). Λόγος και Κοινωνική Ψυχολογία. Αθήνα: Μεταίχμιο.
- Reicher, S. (2016) Η ψυχολογία της δυναμικής του πλήθους. Στο M. Hogg & S. Tindale
   (Επιμ.) Εγχειρίδιο Κοινωνικής Ψυχολογίας: Διεργασίες ομάδας. Αθήνα: Gutenberg
- Richards, G. (2012) "Race", Racism and Psychology: Towards a Reflexive Theory. London: Routledge.
- Wetherell, Μ. (2005) Ομαδική σύγκρουση και η κοινωνική ψυχολογία του ρατσισμού. Στο Μ. Wetherell (Επιμ.) Ταυτότητες, Ομάδες και Κοινωνικά Ζητήματα. Αθήνα: Μεταίχμιο.
- Χρυσοχόου, Ξ. (2011) Η Πολυπολιτισμική Πραγματικότητα: Οι κοινωνιοψυχολογικοί προσδιορισμοί της πολιτισμικής πολλαπλότητας. Αθήνα: Πεδίο
- Smith, P.B. & Bond, M.H. (2011) Διαπολιτισμική Κοινωνική Ψυχολογία. Αθήνα: Gutenberg

# - Related academic journals:

- British Journal of Social Psychology
- Group Processes and Intergroup Relations
- Journal of Community and Applied Social Psychology

# **EXPERIMENTAL INVESTIGATION OF COGNITIVE PROCESSES**

## **COURSE OUTLINE**

#### **GENERAL**

| SCHOOL   | SOCIAL SCIENC  | SOCIAL SCIENCES |          |         |   |
|--|--|-----------------|----------|---------|---|
| ACADEMIC UNIT  | PSYCHOLOGY   |                 |          |         |   |
| LEVEL OF STUDIES   | UNDERGRADU   | ATE             |          |         |   |
| COURSE CODE  | ΨΥΕ021   |                 | SEMESTER | 6th     |   |
| COURSE TITLE   | EXPERIMENTAL INVESTIGATION OF COGNITIVE PROCESSES  |                 |          |         |   |
| if credits are awarded for separate cor<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | components of the course, e.g.  credits are awarded for the whole  HOURS  TEACHING  CREDITE  HOURS |                 |          | CREDITS |   |
| Lectures and oral present  | ation of writte  | n assignments   | 3        |         | 5 |
| Add rows if necessary. The organisation of methods used are described in detail at (d)   |  |                 |          |         |   |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:          | Skills Developn  | nent            |          |         |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek (English is used for instruction and examination for Erasmus students)  Yes                  |                 |          |         |   |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  |  |                 |          |         |   |
| COURSE WEBSITE (URL)   | https://ecourse.uoi.gr/course/index.php?categoryid=107   |                 |          | 7       |   |

#### (37) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course aims at familiarizing students with the experimental investigation of basic cognitive processes, such as perception, attention learning and memory, through the presentation and designing of classical experiments, as well as the study and critical review of original scientific publications.

Upon successful completion of the specific course, students will have acquired:

- basic knowledge of conducting experiments in the field of Cognitive Psychology
- basic knowledge of understanding and critical evaluation of empirical and theoretical data from the field of Cognitive Psychology, as well as basic skills of conducting experimental work in the above field
- the ability of cooperating with their fellow-students to present an experimental research design
- the ability to carry out international literature review in scientific journals and on topics relevant to the experimental investigation of cognitive processes
- basic research skills
- the ability to work independently or in groups
- the ability to communicate their work to an audience
- knowledge acquisition skills required for continuing their studies with a great degree of autonomy
- digital skills

# **General Competences**

Decision-making

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Project planning and management Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Decision-making

Working independently

Teamwork

Production of new research ideas

Production of free, creative, and inductive thinking

## (38) SYLLABUS

This course aims at familiarizing students with the experimental investigation of basic cognitive processes, such as perception, attention learning and memory, through the presentation and designing of classical experiments that have enriched our knowledge on cognitive processes. More specifically, students will become familiar with the collection, description, and explanation of experimental data from the field of Cognitive Psychology, as well as with the writing of relevant scientific papers. Furthermore, students will develop a deep understanding of the experimental procedure by experiencing the role of the experimental participant. Finally, the course will have students read, present, and comment on relevant original scientific publications, with the aim to familiarize them with the experimental investigation of cognitive processes as well as with the evaluation and critique of the specific publications.

# (39) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | Face-to face (or distance learning under pandemic conditions)      |                           |  |
|---|--|---------------------------|--|
| Face-to-face, Distance learning, etc.   |  |                           |  |
| USE OF INFORMATION AND  | Support of the learning process through the electronic platform e- |                           |  |
| COMMUNICATIONS TECHNOLOGY   | course   |                           |  |
| Use of ICT in teaching, laboratory education,   | Power point presentation   |                           |  |
| communication with students   | Use of software for running experim                                | nents                     |  |
|   | Communication with students via er                                 | mail                      |  |
| TEACHING METHODS  | Activity   | Semester workload         |  |
| The manner and methods of teaching are  | Lectures & Lab work  | 39                        |  |
| described in detail.  | Study and analysis of  | 13                        |  |
| Lectures, seminars, laboratory practice,  | bibliography   |                           |  |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art | Lab exercises  | 13                        |  |
| workshop, interactive teaching, educational   | Writing and presentation of  | 30                        |  |
| visits, project, essay writing, artistic creativity,  | individual or group project  |                           |  |
| etc.  | Individual study time  | 30                        |  |
|   | Course total (25 workload hours                                    | 125                       |  |
| The student's study hours for each learning   | per credit)  | 125                       |  |
| activity are given as well as the hours of non-   |  |                           |  |
| directed study according to the principles of the   |  |                           |  |
| ECTS  |  |                           |  |
| STUDENT PERFORMANCE   | I. Written research ess  | cay (40%) oral            |  |
| EVALUATION  |  | , , , ,                   |  |
| Description of the evaluation procedure   | presentation/examil  | nation of the essay (10%) |  |
|   | II. Final Oral Exams (50   | %)                        |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice         |  |                           |  |
| questionnaires, short-answer questions, open-   |  |                           |  |
| ended questions, problem solving, written work,   |  |                           |  |
| essay/report, oral examination, public  |  |                           |  |
| presentation, laboratory work, clinical   |  |                           |  |
| examination of patient, art interpretation, other   |  |                           |  |
| Considerable defined analysis and additional  |  |                           |  |
| Specifically-defined evaluation criteria are given, and if and where they are accessible to     |  |                           |  |
| students.   |  |                           |  |
| stauchts.   |  |                           |  |

## (40) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

- Kantowitz B., Roediger H., & Elmes D. (2023). (Α. Βατάκη, Ε. Ζιώρη, & Ε. Μασούρα, Επιμ.). Πειραματική Ψυχολογία.
   Αθήνα, Gutenberg.
- Sarris, V., & Reiss, V. (2009). Μεθοδολογία Έρευνας & Πειραματική Ψυχολογία. Σύγχρονη Εκδοτική.

- Christensen, L. B. (2007). Η πειραματική μέθοδος στην επιστημονική έρευνα. Παπαζήσης.
- Matlin, M.W. & Farmer, T.A. (2019). Γνωστική Ψυχολογία. Εκδόσεις Τζιόλα.
- Shaughnessy, J., Zechmeister, E. & Zechmeister, J. (2018). Ε. Ζιώρη (Επιμ). Ερευνητικές Μέθοδοι στην Ψυχολογία. Αθήνα, Gutenberg.
- Goldstein, B.E. (2018). (Ν. Μακρής, Επιμ.). Γνωστική Ψυχολογία. Αθήνα, Gutenberg.
- Sternberg, R.J. (2011). Γνωστική Ψυχολογία. Διάδραση.

## - Related academic journals:

- Cognitive Psychology
- Trends In Cognitive Sciences
- Memory & Cognition
- Journal of Experimental Psychology: Learning, Memory & Cognition
- Consciousness & Cognition
- Quarterly Journal of Experimental Psychology

# **Statistical Methods with Applications in Psychometrics**

## **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL                              | School of Social Sciences     |  |                  |                 |  |  |
|-------------------------------------|-------------------------------|--|------------------|-----------------|--|--|
| ACADEMIC UNIT                       | Department of Psychology      |  |                  |                 |  |  |
| LEVEL OF STUDIES                    | Bachelor                      | Bachelor                                       |                  |                 |  |  |
| COURSE CODE                         | ΨΥΕ007                        |  | SEMESTER         | 6 <sup>th</sup> |  |  |
| COURSE TITLE                        | Statistical N                 | 1ethods with A                                 | pplications in I | Psychometrics   |  |  |
| INDEPENDENT TEACHI                  | NG ACTIVITII                  | S  |                  |                 |  |  |
| if credits are awarded for separ    | ate compone                   | ents of the                                    | WEEKLY           |                 |  |  |
| course, e.g. lectures, laboratory e | xercises, etc.                | If the credits                                 | TEACHING         | CREDITS         |  |  |
| are awarded for the whole of the    |                               | •  | HOURS            |                 |  |  |
| teaching hours and th               | e total credit                | S  |                  |                 |  |  |
|                                     | Lectures 2 5                  |  |                  | 5               |  |  |
|                                     | Labora                        | tory practices                                 | 1                |                 |  |  |
|                                     | 3                             |  |                  |                 |  |  |
| Add rows if necessary. The organis  | -                             |  |                  |                 |  |  |
| teaching methods used are describ   | ibed in detail at (d).        |  |                  |                 |  |  |
| COURSE TYPE                         | Specialised general knowledge |  |                  |                 |  |  |
| general background,                 |                               |  |                  |                 |  |  |
| special background, specialised     |                               |  |                  |                 |  |  |
| general knowledge, skills           |                               |  |                  |                 |  |  |
| development                         |                               |  |                  |                 |  |  |
| PREREQUISITE COURSES:               |                               |  |                  |                 |  |  |
| LANGUAGE OF INSTRUCTION             | Greek                         |  |                  |                 |  |  |
| and EXAMINATIONS:                   | Greek                         |  |                  |                 |  |  |
| IS THE COURSE OFFERED TO            |                               |  |                  |                 |  |  |
| ERASMUS STUDENTS                    |                               |  |                  |                 |  |  |
| COURSE WEBSITE (URL)                | https://eco                   | https://ecourse.uoi.gr/course/view.php?id=2088 |                  |                 |  |  |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In this course students are expected to become familiar with the use of statistical methods and packages, that are useful in psychometrics and in the analysis of data that are derived from the field of social sciences.

Upon successful completion of the course, students will be able to:

• Use statistical software such as SPSS and R

• Use questionnaire relevance and reliability indices (e.g., Cronbach's a), Factor Analysis, Correspondence Analysis, Cluster Analysis, Principal Component Analysis, Structural Equation Models (eg Path Analysis), Item Response Theory.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the

necessary technology Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment
Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Decision-making
- Working independently
- Team work

# (3) SYLLABUS

- Introduction to the use of statistical software (e.g., SPSS, R)
- Correlation coefficients
- Reliability of Questionnaires (reliability indices e.g., Cronbach's α)
- Factor Analysis
- Correspondence Analysis
- Cluster Analysis
- Principal Component Analysis
- Structural Equation Models, e.g., Path Analysis
- Item Response Theory

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face-to-face              |                   |
|------------------------------------|---------------------------|-------------------|
| Face-to-face, Distance learning,   |                           |                   |
| etc.                               |                           |                   |
| USE OF INFORMATION AND             | Use of .ppt slides and PC |                   |
| COMMUNICATIONS                     |                           |                   |
| TECHNOLOGY                         |                           |                   |
| Use of ICT in teaching, laboratory |                           |                   |
| education, communication with      |                           |                   |
| students                           |                           |                   |
| TEACHING METHODS                   | Activity                  | Semester workload |
| The manner and methods of          | Lectures                  | 39                |
| teaching are described in detail.  | Laboratory practices      | 26                |
|                                    | Assignments               | 21                |

|                                      | - F                 | _   |
|--------------------------------------|---------------------|-----|
| Lectures, seminars, laboratory       | Independent study   | 39  |
| practice, fieldwork, study and       | Course total        | 125 |
| analysis of bibliography, tutorials, |                     |     |
| placements, clinical practice, art   |                     |     |
| workshop, interactive teaching,      |                     |     |
| educational visits, project, essay   |                     |     |
| writing, artistic creativity, etc.   |                     |     |
|                                      |                     |     |
| The student's study hours for each   |                     |     |
| learning activity are given as well  |                     |     |
| as the hours of non-directed study   |                     |     |
| according to the principles of the   |                     |     |
| ECTS                                 |                     |     |
| STUDENT PERFORMANCE                  |                     |     |
| EVALUATION                           |                     |     |
| Description of the evaluation        |                     |     |
| procedure                            | Written work        |     |
|                                      | Essay/Report        |     |
| Language of evaluation, methods      | Public Presentation |     |
| of evaluation, summative or          |                     |     |
| conclusive, multiple choice          |                     |     |
| questionnaires, short-answer         |                     |     |
| questions, open-ended questions,     |                     |     |
| problem solving, written work,       |                     |     |
| essay/report, oral examination,      |                     |     |
| public presentation, laboratory      |                     |     |
| work, clinical examination of        |                     |     |
| patient, art interpretation, other   |                     |     |
|                                      |                     |     |
| Specifically-defined evaluation      |                     |     |
| criteria are given, and if and where |                     |     |

# (5) ATTACHED BIBLIOGRAPHY

they are accessible to students.

- Andy Field Jeremy Miles Zoe Field, Ανακαλύπτοντας την Στατιστική με τη Χρήση της R. (μετάφραση επιμέλεια Ι Ντζούφρας). Εκδόσεις Προπομπός, 2019 Περιστέρι. Κωδ. Ευδόξου 86195862
- Ρούσσος, Π. Λ., & Τσαούσης, Γ. (2020). Στατιστική στις Επιστήμες της Συμπεριφοράς με τη χρήση του SPSS και του R . Αθήνα: Gutenberg .
- Ντζούφρας Ι & Καρλής Δ (2015), ΕΙΣΑΓΩΓΗ ΣΤΟΝ ΠΡΟΓΡΑΜΜΑΤΙΣΜΟ ΚΑΙ ΣΤΗ ΣΤΑΤΙΣΤΙΚΗ ΑΝΑΛΥΣΗ ΜΕ R (e-book)

# **Systemic Counselling and Psychotherapy**

# **COURSE OUTLINE**

# (41) GENERAL

| SCHOOL  | SOCIAL SCIEN   | SOCIAL SCIENCES           |          |         |   |
|---|--|---------------------------|----------|---------|---|
| ACADEMIC UNIT   | PSYCHOLOGY   |                           |          |         |   |
| LEVEL OF STUDIES  | UNDERGRAD  | UATE                      |          |         |   |
| COURSE CODE   | ΨΥΕ041   |                           | SEMESTER | 6th     |   |
| COURSE TITLE  | Systemic Counselling and Psychotherapy   |                           |          |         |   |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor  lectures, laboratory exercises, etc. If the cr  of the course, give the weekly teaching | omponents of the course, e.g.  TEACHING  CREDITATION OF THE CREDITATIO |                           |          | CREDITS |   |
|   |  | LECTURES                  | 1        |         |   |
|   | LABORAT  | ORY EXERCISES             | 2        |         |   |
|   |  | TOTAL                     | 3        |         | 5 |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | 9  | Of choice required course |          |         |   |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                           | SPECIAL BACKGROUND/ LABORATORY   |                           |          |         |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | GREEK  |                           |          |         |   |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | YES  |                           |          |         |   |
| COURSE WEBSITE (URL)  | https://ecourse.uoi.gr/  |                           |          |         |   |

# (42) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

After the successful completion of the course, students are expected to:

- Get acquainted with basic family dimensions and characteristics such as family types, family developmental stages, subsystems, structural and functional characteristics of the family system, roles and hierarchy, boundaries, family communication, the differentiation of the family system.
- Be familiar with the basic principles of Systemic Counselling and Family Therapy.
- Understand the differences between the basic approaches of Systemic schools regarding therapeutic procedure, methods and techniques.

- Be familiar with the use of systemic techniques and skills
- To process and analyse case studies.
- Be familiar with quantitative and qualitative assessment methods of the family (eg genogram construction)

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Decision-making
- Working independently
- Team work
- Project planning and management
- Respect for difference and multiculturalism
- Working in an interdisciplinary environment
- Production of new research ideas
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism

#### (43)**SYLLABUS**

This laboratory course covers the following topics:

- General Systems Theory
- Family study in the 20th century: Definitions and types of family
- Cultural factors and family functioning: The case of Greek family
- The intergenerational approach of M. Bowen
- Constructing the genogram as a method of qualitative data gathering
- The structural approach of S. Minuchin and the main subsystems in the family: The subsystem of spouses, parents, siblings
- Techniques of the Structural approach
- The Milan approach
- Systemic hypothesis construction, circularity and neutrality
- The narrative turn in research and therapy

- Techniques of the narrative approach
- Dialogical approaches to individual therapy: Dialogical Self Therapy
- Dialogical approaches to family therapy: Open Dialogue Approach, the inner dialogue of the therapist

# (44) TEACHING and LEARNING METHODS - EVALUATION

| <b>DELIVERY</b> Face-to-face, Distance learning, etc.  | In the laboratory   |                   |  |
|--|---|-------------------|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | Use of ICT in teaching, (e-course platform, power point and audio-visual material), communication with students |                   |  |
| TEACHING METHODS   | Activity  | Semester workload |  |
| The manner and methods of teaching are described in detail.  | Lectures  | 18                |  |
| Lectures, seminars, laboratory practice,   | Exercises applying  | 12                |  |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art                            | techniques and skills   |                   |  |
| workshop, interactive teaching, educational  | Case studies  | 9                 |  |
| visits, project, essay writing, artistic creativity, etc.  | Preparation and study   | 25                |  |
| The studently study become for each learning   | of exercises  |                   |  |
| The student's study hours for each learning activity are given as well as the hours of non-                                | Essay writing   | 36                |  |
| directed study according to the principles of the ECTS   | Self -directed study  | 25                |  |
|  | Course total  | 125               |  |
| CTUDENT DEDECORMANCE   |   |                   |  |

# STUDENT PERFORMANCE EVALUATION

 $Description\ of\ the\ evaluation\ procedure$ 

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

# Methods of evaluation:

# Final written exams (60%):

Multiple choice questionnaires, short-answer questions with example that implement theory to practice

# Written assignment (40%)

Submission and presentation of a compulsory case study report.

Language of evaluation: Greek

Evaluation criteria will be presented to the students in the introductory lecture and they will be available on the webpage of the course.

# (45) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Kounenou, K. (2010). Family therapy and counselling. Papazisi editions.

Papadioti-Athanasiou, B. (2014). Family and boundaries. Systemic approach. Topos editions.

Papadioti-Athanasiou, B. & Softa-Nall, L. (2018). Schools of family therapy. Topos editions.

Schweitzer, J. & Schlippe, A. (2008). Handbook of systemic therapy and counselling. University Studio Press.

Relate journals:

Family process

International Journal of Systemic Therapy

Systemic Thinking & Psychotherapy

# **Occupational Health Psychology**

# **COURSE OUTLINE**

#### (46) GENERAL

| SCHOOL  | SOCIAL SCIEN  | NCES          |                        |                 |   |
|---|---|---------------|------------------------|-----------------|---|
| ACADEMIC UNIT   | PSYCHOLOGY  |               |                        |                 |   |
| LEVEL OF STUDIES  | UNDERGRAD   |               |                        |                 |   |
| COURSE CODE   | ΨYE055  | 707112        | SEMESTER               | 6 <sup>th</sup> |   |
|   |   |               |                        | •               |   |
| COURSE TITLE  | OCCUPATIO   | NAL HEALTH PS | CHOLOGY                |                 |   |
| INDEPENDENT TEACHING if credits are awarded for separate conclectures, laboratory exercises, etc. If the credit of the course, give the weekly teaching | components of the course, e.g.  credits are awarded for the whole |               |                        | CREDITS         |   |
|   |   | LECTURES      | 3                      |                 | 5 |
|   |   |               |                        |                 |   |
|   |   |               |                        |                 |   |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  |   |               | Optional<br>Compulsory |                 |   |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development  | Special Background  |               |                        |                 |   |
| PREREQUISITE COURSES:   |   |               |                        |                 |   |
| LANGUAGE OF INSTRUCTION and   | Greek   |               |                        |                 |   |
| EXAMINATIONS:   |   |               |                        |                 |   |
| IS THE COURSE OFFERED TO  | YES   |               |                        |                 |   |
| ERASMUS STUDENTS  |   |               |                        |                 |   |
| COURSE WEBSITE (URL)  | https://ecourse.uoi.gr/course/view.php?id=3572                    |               |                        |                 |   |
|   |   |               |                        |                 |   |

# (47) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Occupational Health Psychology is a rapidly growing field in psychology. It focuses on the application of psychology to protect and promote the safety, health, and well-being of employees. Occupational Health Psychology is mainly concerned with improving the quality of working life and preventing occupational stress, illness, and injury related to work. This course is an introduction to Occupational Health Psychology and offers the relevant theoretical background to familiarize students with the concepts of employee exposure to risks and promoting health at work. Issues such as occupational stress, job burnout, occupational safety, fatigue, workplace violence, and strategies for preventing and managing health and safety in contemporary workplaces will be addressed. Emphasis will be placed on studying interventions.

After successful completion of the course students will be able to:

- 1. understand and evaluate the fundamental concepts of the field of Occupational Health Psychology and the broader field of Occupational Health and Safety;
- 2. discuss the interdisciplinary nature of prevention and management of occupational health issues;
- 3. critically evaluate psychological research on interventions in the field of Occupational Health Psychology;
- 4. understand and evaluate how Occupational Health Psychology can improve the psychological and

physical well-being of people at work, with an emphasis on prevention;

5. produce effective and ethical research designs.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Working independently
- Team work
- Project planning and management
- Respect for difference and multiculturalism
- Respect for the natural environment
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism

#### (48)**SYLLABUS**

The main themes of the course include:

- 27. The field of Occupational Health Psychology in Greece and the world historical development, research methods, synergies with institutions and other professions
- 28. Theoretical models
- 29. Work related interventions Planning, implementation and evaluation
- 30. Psychosocial risks
- 31. Violence and aggression at work
- 32. Work stress, burnout, depression and anxiety
- 33. Physical health at work
- 34. Work-life balance
- 35. Dangerous and demanding work Dangerous occupations
- 36. Health and safety at work
- 37. Social and organizational support Safety climate and the role of leadership
- 38. Stress coping strategies, wellness programs and wellbeing

#### (49)**TEACHING and LEARNING METHODS - EVALUATION**

| DELIVERY   | In class, Face-to-face teaching   |    |  |  |
|--|---|----|--|--|
| Face-to-face, Distance learning, etc.  |   |    |  |  |
| USE OF INFORMATION AND   | Use of ICT in teaching  |    |  |  |
| COMMUNICATIONS TECHNOLOGY  Use of ICT in teaching, laboratory education, communication with students | Use of ICT in communication with students<br>Support using e-course electronic platform |    |  |  |
| TEACHING METHODS   | Activity Semester workload  |    |  |  |
| The manner and methods of teaching are   | Lectures  | 39 |  |  |
| described in detail.  Lectures, seminars, laboratory practice,                                       | Study and analysis of   | 38 |  |  |
| fieldwork, study and analysis of bibliography,   | bibliography  |    |  |  |
| tutorials, placements, clinical practice, art  | Practical exercises   | 5  |  |  |
| workshop, interactive teaching, educational  | Proposal writing  | 20 |  |  |
| visits, project, essay writing, artistic creativity, etc.  | Studying for exams  | 20 |  |  |
|  | Exams   | 3  |  |  |
| The student's study hours for each learning  | Course total  |    |  |  |
| activity are given as well as the hours of non-<br>directed study according to the principles of the | 175 hours of work equal   175   |    |  |  |
| ECTS   | one ECTS)   |    |  |  |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- I. Final Exam (50%) consisting of:
- Open-ended questions
- Problem solving questions
- II. Group Written Work (Proposal) (40%)
- III. Oral Group Presentation of Proposal (10%)

# (50) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

Arnold, J., Randall, R., Patterson, F., Silvester, J., Robertson, I., Cooper, C., Burnes, B., Harris, D., & Axtell, C. (2020). *Work Psychology and Organizational Behavior*. Broken Hill Publishers. (In Greek – translated edition of Work Psychology)

Vakola, M., & Nikolaou, I. (2019). Organizational psychology and behavior. Rossili. (In Greek)

Robbins, S. P., & Judge, T. A. (2018). *Organizationl behavior*. Kritiki. (In Greek - translated edition of Organizational Behavior)

Greenberg, J., & Baron, R. A. (2013). *Organizationl psychology and behavior*. Gutenberg. (In Greek - translated edition of Behavior in Organizations)

Clarke, S., Probst, T. M., Guldenmund, F., & Passmore, J. (Eds.). (2015). *The Wiley Blackwell handbook of the psychology of occupational safety and workplace health*. Wiley.

Christensen, M., Saksvik, P. O., & Karanika-Murray, M. (Eds.). (2017). *The positive side of occupational health psychology.* Springer.

Houdmont, J., & Leka, S. (Eds.). (2010). *Contemporary occupational health psychology: Global perspectives on research and practice, volume 1.* Wiley.

Houdmont, J., Leka, S., & Sinclair, R. R. (Eds.). (2012). *Contemporary occupational health psychology: Global perspectives on research and practice, volume 2.* Wiley.

Leka, S., & Sinclair, R. R. (Eds.). (2014). *Contemporary occupational health psychology: Global perspectives on research and practice, volume 3.* Wiley.

Hughes, P. & Ferrett, E. (2022). Introduction to health and safety at work: For the NEBOSH National General Certificate in Occupational Health and Safety. Πασχαλίδης.

# - Related academic journals:

Journal of Applied Psychology
Journal of Occupational Health Psychology
Occupational Health Science
Scandinavian Journal of Work, Environment & Health
Work & Stress

# Psychophysiology I

## **COURSE OUTLINE**

## 1. GENERAL

| SCHOOL  | SOCIAL SCIENC   | CES    |          |                 |          |
|---|---|--------|----------|-----------------|----------|
| ACADEMIC UNIT   | PSYCHOLOGY  |        |          |                 |          |
| LEVEL OF STUDIES  | UNDERGRADU  | IATE   |          |                 |          |
| COURSE CODE   | ΨΥΕ035  |        | SEMESTER | 6 <sup>th</sup> |          |
| COURSE TITLE  | PSYCHOPHYSIOLOGY I  |        |          |                 |          |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor  lectures, laboratory exercises, etc. If the cr  of the course, give the weekly teaching | components of the course, e.g.  credits are awarded for the whole |        |          | CREDITS         |          |
| Weekly teaching hours   |   |        | 3        |                 | 4 POINTS |
|   |   |        |          |                 |          |
|   |   |        |          |                 |          |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  |   |        |          |                 |          |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development  | SPECIAL BACK  | GROUND |          |                 |          |
| PREREQUISITE COURSES:   | none  |        |          |                 |          |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | GREEK   |        |          |                 |          |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  |   |        |          |                 |          |
| COURSE WEBSITE (URL)  |   |        |          |                 |          |

# 2. LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will have acquired knowledge on the relation between physiological activity of the nervous system and psychological processes in humans. They will become familiar with the psychophysiological recording procedures/ measures as well as the relation of the CNS with other systems. Students will comprehend the biological substrates of motivated behaviors, such as hunger and eating, sexual behaviors, and sleep. Finally, they will acquire a thorough understanding of the stress response, the relation of stress with health as well as drug use and addiction, and the brain's reward circuits.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Decision-making
Working independently

Team work
Working in an international environment

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

| Working in an interdisciplinary environment<br>Production of new research ideas | <br>Others |
|---|------------|
|   |            |
| Working independently   |            |

- Working in an interdisciplinary environment
- Production of new research ideas
- Working in an international environment
- Production of free, creative and inductive thinking
- Criticism and self-criticism

# 3. SYLLABUS

This course provides a comprehensive introduction to the scientific field of Psychophysiology. More specifically the following topics will be addressed:

- 1. Definition of psychophysiology. The relation between physiological activity and psychological processes
- 2. Psychophysiological recording procedures/ measures
- 3. Functional anatomy of the CNS The role of the ANS Fight or flight response
- 4. Organisation of the endocrine system in mammals and mechanisms of hormonal activity
- 5. Homeostasis
- 6. Relation of the nervous with other systems (endocrine, digestive, immunological, etc.)
- 7. Hunger and Eating. Eating Disorders
- 8. Sexual behavior: Hormonal and neural control of sexual behavior
- 9. Sleep and alertness. Sleep disorders.
- 10. Emotion. Fear. Agression
- 11. Stress and health.

# 4. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face- to-face  |                     |  |  |
|--|--|---------------------|--|--|
| Face-to-face, Distance learning, etc.  |  |                     |  |  |
| USE OF INFORMATION AND   | The course includes lectures that will be displayed through  |                     |  |  |
| COMMUNICATIONS TECHNOLOGY  | PowerPoint, case studies, and  | video use.          |  |  |
| Use of ICT in teaching, laboratory education, communication with students  | Study material will be provided  | d through e-course. |  |  |
| TEACHING METHODS   | Activity   | Semester workload   |  |  |
| The manner and methods of teaching are   | Lectures   | 40                  |  |  |
| described in detail.  Lectures, seminars, laboratory practice,   | Study and analysis of  | 60                  |  |  |
| fieldwork, study and analysis of bibliography,   | bibliography   |                     |  |  |
| tutorials, placements, clinical practice, art  |  |                     |  |  |
| workshop, interactive teaching, educational  |  |                     |  |  |
| visits, project, essay writing, artistic creativity, etc.  | Course total 100   |                     |  |  |
| The student's study hours for each learning activity are given as well as the hours of non-  | -  |                     |  |  |
| directed study according to the principles of the ECTS   |  |                     |  |  |
| STUDENT PERFORMANCE  | Language of evaluation: Greek  |                     |  |  |
| EVALUATION   |  |                     |  |  |
| Description of the evaluation procedure  | Evaluation procedure:  |                     |  |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other | Students will be evaluated through a written exam at the end of the semester. The written exam will include multiple choice questions, fill-in the gaps sentences and short-answer open questions. |                     |  |  |

| Specifically-defined  | evaluation   | criteria | are   |
|-----------------------|--------------|----------|-------|
| given, and if and whe | ere they are | accessib | le to |
| students.             |              |          |       |

# 5. ATTACHED BIBLIOGRAPHY

# Suggested Bibliography:

- Εγκέφαλος και Συμπεριφορά, Kolb and Wishaw, Broken Hill
- Biological Psychology (14<sup>th</sup> edition). 2023. James W. Kalat
- Handbook of Psychophysiology, Fourth Edition. (2016). In J. Cacioppo, L. Tassinary, & G. Berntson (Eds.), Handbook of Psychophysiology (Cambridge Handbooks in Psychology, pp. I-li). Cambridge: Cambridge University Press.
- Brain and Behavior, Garrett B- Hough G

# - Relevant scientific journals:

- Neuroscience and Biobehavioral Reviews
- Neuropsychology Review
- Biological Psychology
- Biological Psychiatry
- Translational Psychiatry
- Psychophysiology
- Behavioral and Brain Sciences

# 7<sup>th</sup> Semester

# **Sport and Exercise Psychology**

#### **COURSE OUTLINE**

#### **GENERAL**

| SCHOOL  | School of Soc                      | School of Social Sciences        |                             |                 |
|---|------------------------------------|----------------------------------|-----------------------------|-----------------|
| ACADEMIC UNIT   | Department of Psychology           |                                  |                             |                 |
| LEVEL OF STUDIES  | Undergraduate                      |                                  |                             |                 |
| COURSE CODE   | ΨYE011 SEMESTER 5 <sup>th</sup>    |                                  |                             | 5 <sup>th</sup> |
| COURSE TITLE  | Sport and Ex                       | ercise Psycholog                 | у                           |                 |
| INDEPENDENT TEACHIN  if credits are awarded for separate cor lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | nponents of the<br>edits are award | course, e.g.<br>ed for the whole | WEEKLY<br>TEACHING<br>HOURS | CREDITS         |
|   | LEC                                | TURES, ESSAYS                    | 3                           | 4               |
|   |                                    |                                  |                             |                 |
|   |                                    |                                  |                             |                 |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | •                                  | ne teaching                      |                             |                 |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                                      | Special backgr                     | ound                             |                             |                 |
| PREREQUISITE COURSES:   |                                    |                                  |                             |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   |                                    |                                  |                             |                 |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | No                                 |                                  |                             |                 |
| COURSE WEBSITE (URL)  | http://ecour                       | se.uoi.gr                        |                             |                 |

## (51) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Sport and Exercise Psychology focuses on the study of people and their behaviors in the context of sport and exercise, as well as on the practical application of this knowledge. The course content aims to introduce students to the basic topics of Sport and Exercise Psychology and to understand the basic theoretical approaches and concepts of this field of psychology.

Initially the course presents an introduction to the field of sports psychology, history, directions, future orientation as well as the role of the sports psychologist. Basic theories about personality and sport, motivation within sport as well as stress and coping in sports are presented. Psychological theories - socio-cognitive theory, stages of change model, health belief model, the role of attitudes, self-determination theory are also presented, together with theoretical concepts that contribute to the choice of individuals to engage in exercise and physical activity, to control athletic behavior,

and to maximize athletic effort.

Upon completion of the course the students will be able to:

- Describe the basic concepts of Sport and Exercise Psychology.
- Know how psychological factors affect peoples' performance in sports and exercise.
- Discuss how sport and exercise participation affects one's psychological health and well-being.
- Referring to basic theoretical approaches, theoretical models as well as psychological factors / mechanisms that influence peoples' choice for engaging in exercise and physical activity.
- Can apply psychological techniques to enhance athletic performance.

#### **General Capabilities**

Taking into account the general competencies that the graduate must have acquired (as listed in the Diploma Supplement and listed below) in which of them is the course intended?

Search, analyze and synthesize data and information, using the necessary technologies

Adapt to new situations Decision making Autonomous work

Teamwork

Work in an international environment

Workina in an interdisciplinary environment

Producing new research ideas

Project design and management Respect for diversity and multiculturalism Respect for the natural environment

Demonstration of social, professional and moral responsibility and

gender sensitivity

Exercise of criticism and self-criticism

Promote free, creative and inductive thinking

Other ...

Autonomous work, teamwork (students in groups undertake to study and discuss on scientific texts from the field of sport and exercise psychology), criticism (students critically approach groups of scientific articles from the field of sport and exercise psychology), promoting free, creative and inductive thinking.

## (52) SYLLABUS

The main themes of the course include:

- Sport psychology history, future directions the role of the sport psychologist.
- Personality and sport
- Applying the theory of motivation to sport.
- Sports and exercise-stress and anxiety
- Introduction of psychological skills stimulation regulation, mental imagination, self-confidence, purposefulness, concentration.
- Exercise and psychological well-being.
- Exercise, self-esteem and body image (self-esteem, body image, body image and social influences, body image and mental health).
- Children and sports psychology.
- Aggression in sport.

# (4) TEACHING AND LEARNING METHODS - EVALUATION

| DELIVERY METHOD  | Face-to-face teaching   |  |  |
|--|---|--|--|
| Face to face, Distance Learning, etc.  |   |  |  |
| USE OF INFORMATION AND   | <ul> <li>Use of ICT in teaching (e-course educational</li> </ul>  |  |  |
| COMMUNICATION TECHNOLOGIES  Use of ICT Teaching, Laboratory Education, Communication with Students | platform, power point presentations, audiovisual material).       |  |  |
| Communication with Students  | <ul> <li>Use of ICT in Student Communication (e-mail).</li> </ul> |  |  |

#### **TEACHING ORGANIZATION** Activity Semester Workload Describe in detail the way and methods of Lectures 39 Study and analysis of 15 Lectures, Seminars, Laboratory Exercise, Field bibliography Exercise, Study & Analysis of Bibliography, Tutorial, Practice (Placement), Clinical Exercise, Writing and presenting 10 Workshop, Interactive individual or group work Educational Visits, Project Work, It; / RTI & gt; Self-study 33 The student's study hours for each learning activity and the hours of non-guided study Exams 3 according to the ECTS principles **Total Course** 100

#### **EVALUATION OF STUDENTS**

Description of the evaluation process

Assessment Language, Assessment Methods, Formulation or Conclusion, Multiple Choice Test, Short Response Questions, Test Questions, Problem Solving, Written Work, Reporting / Reporting, Oral Examination, Public Presentation, Laboratory Work, Clinical Patient Examination, Artistic Interpretation, Other

Certainly identified evaluation criteria are stated and if and where they are accessible by the students. **Evaluation methods:** 

- 1. Final Written Examination (80%-100%): At the end of the course, examinations will be given on the whole subject of the lesson (Multiple Choice Test, Short Growth Questions Using Examples of Concepts and Theories)
- 2. Preparation and Oral Presentation of Optional Work (20%): The work can be individual or group (up to two students). The work will concern the study and presentation of a foreign language article, which will be chosen by the student, based on his / her interests and according to the themes presented during the course.

# (53) SUGGESTED BIBLIOGRAPHY

- Suggested Bibliography:
  - Cox, R. (2018). Αθλητική Ψυχολογία: Έννοιες και εφαρμογές. Εκδόσεις Παρισιάνου, Αθήνα.
  - Clow, A., & Endmunds, S. (2021). Φυσική δραστηριότητα και ψυχική υγεία. Εκδόσεις Παπαζήση, Αθήνα.
  - Horn, T., & Smith, A. (2022). Ψυχολογία της άσκησης και του αθλητισμού. Εκδόσεις Παπαζήση, Αθήνα.
  - Θεοδωράκης, Ι., Γούδας, Μ., & Παπαϊωάννου, Α. (2016). Ψυχολογική υπεροχή στον αθλητισμό. Εκδόσεις Κυριακίδη, Θεσσαλονίκη
  - Weinberg, R., & Gould, D. (2018). Ψυχολογία του αθλητισμού και της άσκησης. Εκδόσεις Broken Hill Πασχαλίδης, Κύπρος.
- -Relevantr scientific journals:
  - Journal of Sport and Exercise Psychology
  - Sport Psychologist
  - Journal of Applied Sport Psychology
  - International Journal of Sport and Exercise Psychology

# **Cognitive Behavioural Approaches**

# **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL                          | SOCIAL SCIENCE                                 |               |                        |
|---------------------------------|--|---------------|------------------------|
| ACADEMIC UNIT                   | PSYCHOLOGY                                     |               |                        |
| LEVEL OF STUDIES                | UNDERGRADUATE                                  |               |                        |
| COURSE CODE                     | ΨΥΕ008   | SEMESTER      | <b>7</b> <sup>th</sup> |
| COURSE TITLE                    | COGNITIVE BEHAVIOU                             | RAL APPROACHE | ES                     |
| INDEPENDENT TEACH               | NG ACTIVITIES                                  |               |                        |
| if credits are awarded for sepa | rate components of the                         | WEEKLY        |                        |
| course, e.g. lectures, laborato | ry exercises, etc. If the                      | TEACHING      | CREDITS                |
| credits are awarded for the wh  | nole of the course, give                       | HOURS         |                        |
| the weekly teaching hours o     | and the total credits                          |               |                        |
|                                 | LECTURES                                       | 5 1           | 5                      |
|                                 | WORKSHO  | 2             |                        |
| Add rows if necessary. The orga | •  |               |                        |
| and the teaching methods used   | are described in detail                        |               |                        |
| at (d).                         |  |               |                        |
| COURSE TYPE                     | SPECIALIZATION: GEN                            | ERAL KNOWLEDO | GE & SKILLS            |
| general background,             | DEVELOPMENT                                    |               |                        |
| special background,             |  |               |                        |
| specialized general             |  |               |                        |
| knowledge, skills development   |  |               |                        |
| PREREQUISITE COURSES:           |  |               |                        |
| LANGUAGE OF INSTRUCTION         | GREEK  |               |                        |
| and EXAMINATIONS:               | GREEK  |               |                        |
| IS THE COURSE OFFERED TO        | YES  |               |                        |
| ERASMUS STUDENTS                |  |               |                        |
| COURSE WEBSITE (URL)            | https://ecourse.uoi.gr/course/view.php?id=2021 |               |                        |
|                                 |  |               |                        |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competencies of an appropriate level, which the students will acquire with the successful completion of the course, are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This workshop course enables students to develop the following skills:

- deepen their understanding of topics related to cognitive behavioural rationale
- conduct literature reviews in the area of cognitive behavioural psychotherapy
- use the theoretical principles of cognitive-behavioural approach to understand and interpret psychopathological behaviours
- understand the appropriate methods of treatment based on the cognitive-behavioural approach
- carry out clinical and cognitive-behavioural assessment
- develop individualised cognitive case formulations and treatment planning
- become familiar with modern cognitive-behavioural therapy protocols relating to the most common psychological disorders
- be able to apply basic cognitive-behavioural techniques for the treatment of common psychological disorders
- become familiar with closely related approaches such as schema therapy and cognitive analytic psychotherapy

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of Project plannin

data and information, with the use of

the necessary technology
Adapting to new situations
Decision-making

Working independently

Team work

Working in an international

environment

Working in an interdisciplinary

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism

Respect for the natural environment
Showing social, professional and ethical
responsibility and sensitivity to gender

issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

Otners..

- 1. Application of theoretical knowledge in practice
- 2. Search, analysis and synthesis of data and information, using the necessary technologies
- 3. Autonomous work
- 4. Teamwork
- 5. Decision-making
- 6. Respect for diversity and multiculturalism
- 7. Demonstration of social, professional and moral responsibility and sensitivity to gender issues
- 8. Exercise of critical thinking and self-criticism
- 9. Promotion of free, creative and inductive thinking

# (3) SYLLABUS

This **workshop course** combines theoretical, experiential and practical training based on the principles of the cognitive-behavioural approach.

In the workshop, students will learn the basic principles and methods of cognitive-behavioral therapy and practice applying them to the most common psychological disorders. The emphasis is not only on the theory of cognitive-behavioural approaches but also on their application in clinical practice, which will allow students to develop important professional skills.

# Indicative topics:

- 1. Introduction to cognitive-behavioural approaches
- 2. Psychoeducation in Cognitive Behavioural Therapy Cognitive Constructs
- 3. Cognitive-Behavioural Assessment
- 4. Cognitive case formulation Treatment planning Structure of Therapy
- 5. The therapeutic relationship in CBT The Socratic Method
- 6. Self-Monitoring/Regulation & Behavioural Techniques in CBT
- 7. Cognitive Techniques in CBT (Identification & Restructuring)
- 8. Application of CBT in depression
- 9. Application of CBT in anxiety disorders I
- 11. Application of CBT to anxiety disorders II
- 10. Schema Therapy I
- 11. Schema Therapy II
- 12. Cognitive Analytic Therapy (CAT)

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | IN PERSON                 |                               |  |  |
|------------------------------------|---------------------------|-------------------------------|--|--|
| Face-to-face, Distance learning,   |                           |                               |  |  |
| etc.                               |                           |                               |  |  |
| USE OF INFORMATION AND             | Use power-point for teac  | Use power-point for teaching. |  |  |
| COMMUNICATIONS                     | Use video for teaching.   |                               |  |  |
| TECHNOLOGY                         | Use of the Ecourse to pro | vide educational              |  |  |
| Use of ICT in teaching,            | material to students      |                               |  |  |
| laboratory education,              |                           |                               |  |  |
| communication with students        |                           |                               |  |  |
| TEACHING METHODS                   | Activity                  | Semester workload             |  |  |
| The manner and methods of          | Attendance of             | 39                            |  |  |
| teaching are described in detail.  | workshop                  |                               |  |  |
| Lectures, seminars, laboratory     | Study and analysis of     | 30                            |  |  |
| practice, fieldwork, study and     | books and articles        |                               |  |  |
| analysis of bibliography,          | Individual Assignment 55  |                               |  |  |
| tutorials, placements, clinical    | (essay & case study)      |                               |  |  |
| practice, art workshop,            | Examination               | 1                             |  |  |
| interactive teaching,              |                           |                               |  |  |
| educational visits, project, essay | Course total              | 125                           |  |  |
| writing, artistic creativity, etc. |                           |                               |  |  |
|                                    |                           |                               |  |  |
| The student's study hours for      |                           |                               |  |  |
| each learning activity are given   |                           |                               |  |  |
| as well as the hours of non-       |                           |                               |  |  |
| directed study according to the    |                           |                               |  |  |
| principles of the ECTS             |                           |                               |  |  |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language evaluation, of methods evaluation, summative or conclusive, multiple-choice questionnaires, short-answer questions, openended questions, problem solvina, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- 1. Written final examination (20%) which includes:
  - Short answer questions or short essays
  - Multiple choice questions
  - Case studies
- 2. Compulsory assignment 1 (40%): essay
- 3. Compulsory assignment 2 (40%): case study

# (5) ATTACHED BIBLIOGRAPHY

# Recommended Bibliography:

- Beck, J. (2016). Εισαγωγή στην γνωστική συμπεριφορική θεραπεία. Εκδόσεις Πατάκη.
- Βλάχος, Ι. (2022). Γνωστική Αναλυτική Ψυχοθεραπεία: Θεωρία και Πράξη. Αρμός
- Burns, (2005). Αισθανθείτε καλά! Η θεραπεία της κατάθλιψης χωρίς φάρμακα. Εκδόσεις Πατάκη.
- Cooper, Z., Fairburn, C. G., & Hawker, D. M. (2011). Γνωστική συμπεριφορική θεραπεία της παχυσαρκίας. Ένας οδηγός για τον θεραπευτή. Εκδόσεις Πατάκη.
- Corry, N. (2017). Βασικά Στοιχεία Επάρκειας στη Γνωστική-Συμπεριφοριστική Θεραπεία: Η Ανάπτυξη ενός Αποτελεσματικού και Ικανού Θεραπευτή της Γνωστικής-Συμπεριφοριστικής Προσέγγισης. Gutenbeg
- Γονιδάκης, Φ., & Χαρίλα, Ν. (2011). Διαταραχές Πρόσληψης Τροφής. Γνωσιακή–συμπεριφοριστική προσέγγιση.
- Epstein, N.B., & Baucom, F.H. (2005). Ενισχυμένη Γνωστική-Συμπεριφορική Θεραπεία Ζευγαριών: Μια Προσέγγιση. Εκδόσεις Πατάκη.
- Ευσταθίου, Γ., Ευθυμιου, Κ., κ.ά. (2014). Γνωσιακή-Συμπεριφοριστική Ψυχοθεραπεία Διαταραχών Προσωπικότητας: Θεωρία και Ανάλυση Κλινικών Περιπτώσεων. ΙΝΣΤΙΤΟΥΤΟ ΕΡΕΥΝΑΣ ΚΑΙ ΘΕΡΑΠΕΙΑΣ ΤΗΣ ΣΥΜΠΕΡΙΦΟΡΑΣ (ΙΕΘΣ).

## SPECIAL ISSUES IN COUNSELLING PSYCHOLOGY

## **COURSE OUTLINE**

#### **GENERAL**

| SCHOOL   | SOCIAL SCIENCE                     |                                   |                             |         |
|--|------------------------------------|-----------------------------------|-----------------------------|---------|
| ACADEMIC UNIT  | PSYCHOLOGY                         |                                   |                             |         |
| LEVEL OF STUDIES   | UNDERGRA                           | UNDERGRADUATE                     |                             |         |
| COURSE CODE  | ΨYE065 SEMESTER 7th                |                                   |                             | 7th     |
| COURSE TITLE   | SPECIAL ISSU                       | JES IN COUNSELI                   | LING PSYCHOLO               | OGY     |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | nponents of the<br>edits are award | course, e.g.<br>led for the whole | WEEKLY<br>TEACHING<br>HOURS | CREDITS |
|  |                                    | LECTURES                          | 2                           |         |
| LABORATORY EXERCISE  | ES (CASE PRE                       | SENTATIONS)                       | 1                           |         |
| TOTA   | L WEEKLY CC                        | URSE HOURS                        | 3                           | 5       |
| Add rows if necessary. The organisation of methods used are described in detail at (d)   | _                                  | ne teaching                       |                             |         |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                       | Special back                       | ground                            |                             |         |
| PREREQUISITE COURSES:  |                                    |                                   |                             |         |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | GREEK                              |                                   |                             |         |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | No                                 |                                   |                             |         |
| COURSE WEBSITE (URL)   | https://ecou                       | rse.uoi.gr/                       |                             |         |

# (54) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students are expected to:

- Be familiar with the applications of Counselling Psychology in various fields as well as special population groups
- Have acquired a holistic, humanistic and pluralistic perspective on the scientific field and applications of Counselling Psychology
- Be familiar with both research and clinical practice in the field of Counselling Psychology
- Understand the counselling procedure and process as well as basic counselling skills
- Be aware of issues of multiculturalism, diversity and social justice
- Adopt a scientific perspective that emphasizes empowerment

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and Project planning and management information, with the use of the necessary technology Respect for difference and multiculturalism

Adapting to new situations
Decision-making
Working independently
Team work

Working in an international environment Working in an interdisciplinary environment Production of new research ideas sensitivity to gender issues Criticism and self-criticism

Respect for the natural environment

Production of free, creative and inductive thinking

Showing social, professional and ethical responsibility and

Others...

Othe

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Working independently
- Team work
- Working in an interdisciplinary environment
- Production of new research ideas
- Respect for difference and multiculturalism
- Sensitivity to gender issues
- Criticism and self-criticism
- Production of free, creative and inductive thinking

# (55) SYLLABUS

The thematic units that will be negotiated within the course are the following:

- Dimensions of counselling practice: Establishing psychological contact, unconditional acceptance, authenticity, coordination and therapeutic presence
- Counselling Skills: Empathy, reflection, active listening, paraphrasing, focusing, reflexivity
- Multicultural counselling
- Counselling with a gender perspective
- Counselling of children and teenagers
- · Couple and family counselling
- Career counselling
- Assessment and career counselling models
- · Bereavement counselling
- · Personal development and counselling
- Group counselling: Facilitating and managing the group dynamics and processes
- Counselling clients with trauma and /or clients in crisis
  - The pluralistic approach to counselling

# (56) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face to face                  |                         |  |
|--|-------------------------------|-------------------------|--|
| Face-to-face, Distance learning, etc.  |                               |                         |  |
| USE OF INFORMATION AND   | Use power-point for teaching. |                         |  |
| COMMUNICATIONS TECHNOLOGY  | Use the video for teaching.   |                         |  |
| Use of ICT in teaching, laboratory education,  | Use of the Ecourse to provide | educational material to |  |
| communication with students  | students                      |                         |  |
| TEACHING METHODS   | Activity                      | Semester workload       |  |
| The manner and methods of teaching are   | Lectures                      | 39                      |  |
| described in detail.  Lectures, seminars, laboratory practice,                                       | Exercises connecting          | 16                      |  |
| fieldwork, study and analysis of bibliography,   | theory to practice            |                         |  |
| tutorials, placements, clinical practice, art  | Case studies                  | 10                      |  |
| workshop, interactive teaching, educational  | Study and analysis of         | 10                      |  |
| visits, project, essay writing, artistic creativity, etc.  | bibliography                  |                         |  |
| etc.   | Essay writing                 | 20                      |  |
| The student's study hours for each learning  | Self -directed study          | 30                      |  |
| activity are given as well as the hours of non-<br>directed study according to the principles of the | Course total                  | 125                     |  |
| ECTS   |                               |                         |  |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

## 1. Final Written exam (80%):

- Multiple choice questions
- Short questions
- Short development questions
- Questions using examples of application of concepts, theories and techniques/skills.

# 2. Written essay (20%)

Submission and presentation of a compulsory written essay. The essay can be individual, or group (up to three students) and it concerns the application of counselling in a specific field/population group, based on a literature review.

Language of evaluation: Greek

# (57) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

Athanasiadou, C. (Ed.), (2020). Counselling Psychology: Research and Applications. Athens: Gutenberg.

Winslade, J. M. & Monk, G. D. (2021). Narrative counselling: Applications in therapy and education. (Ed.), Ph. Issari. Athens: Gutenberg.

McMahon, M. & Patton, W. (2016). Career counselling: Constructivist approaches. (Ed), G. Gkantona. Athens: Pariasianou.

- Related academic journals:

Journal of Counselling Psychology

European Journal of Counselling and Psychotherapy

Counselling Psychology Quarterly Psychology and Psychotherapy: Theory, Research and Practice

The Counselling Psychologist

# **Applications of Work and Organizational Psychology**

# **COURSE OUTLINE**

# (58) GENERAL

| SCHOOL   | SOCIAL SCIE  | NCES                                 |                             |                 |         |
|--|--|--------------------------------------|-----------------------------|-----------------|---------|
| ACADEMIC UNIT  | PSYCHOLOGY   |                                      |                             |                 |         |
| LEVEL OF STUDIES   | UNDERGRADUATE                                      |                                      |                             |                 |         |
| COURSE CODE  | ΨΥΕ057   |                                      | SEMESTER                    | 7 <sup>th</sup> |         |
| COURSE TITLE   | APPLICATIONS OF WORK AND ORGANIZATIONAL PSYCHOLOGY |                                      |                             | L               |         |
| if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |  |                                      | WEEKLY<br>TEACHING<br>HOURS |                 | CREDITS |
|  | Labor  | atory exercises                      | 3                           |                 | 5       |
|  |  |                                      |                             |                 |         |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).  COURSE TYPE   Specialised   |  | Optional<br>Compulsory<br>Laboratory |                             |                 |         |
| general background,<br>special background, specialised general<br>knowledge, skills development  |  |                                      |                             |                 |         |
| PREREQUISITE COURSES:  | NO   |                                      |                             |                 |         |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  |  |                                      |                             |                 |         |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS   |  |                                      |                             |                 |         |
| COURSE WEBSITE (URL)   | https://ecourse.uoi.gr/course/view.php?id=3573     |                                      |                             |                 |         |

# (59) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In this course we will study the application of theory and research findings of Work and Organizational Psychology in solving practical problems of modern organizations at the individual, group, and organizational levels. The aim is to analyse applications of research aiming at developing individuals, teams, leaders, and organizations. Practical issues will be studied such as job analysis, designing procedures for personnel selection, identifying training and development needs, optimization of the quality of the daily work environment, management of conflicts and reducing turnover rates. Students will be trained in collecting information in and outside of the lab, in analyzing this information, and in how they can advise employers and policy makers on their priorities. They will also be trained in how they can help employees achieve a better quality of working life using the scientific method (e.g. collecting and analyzing data and interpreting results). The aim of the course is to both deepen the understanding of concepts related to Work and Organizational Psychology and enhance research skills and skills related to evaluation of the results of the practical applications of its methods.

After successful completion of the course students will be able to:

1. summarize recent developments in research and theory in Work and Organizational Psychology;

- 2. critically evaluate the contribution of the theories and findings of Work and Organizational Psychology in addressing work and organizational problems;
- 3. demonstrate the ability to analyze quantitative and qualitative data;
- 4. understand and critically evaluate methods used in research studies;
- 5. apply theoretical knowledge to suggest solutions to work and organizational problems;
- 6. study and evaluate the work, organizational and professional context and use this knowledge to solve problems and produce policy and guideline proposals.

For a better understanding of the course's concepts and more effective involvement in the exercises, it is recommended that students have attended the courses Work and Organizational Psychology and Occupational Health Psychology.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making Working independently

Team work
Working in an international environment

Working in an interdisciplinary environment Production of new research ideas Project planning and management
Respect for difference and multiculturalism
Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Adapting to new situations
- Working independently
- Team work
- Production of new research ideas
- Project planning and management
- Respect for difference and multiculturalism
- Respect for the natural environment
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism

#### (60) SYLLABUS

This course is a Lab and requires attending at least 80% of the meetings.

The main themes of the course include:

- 39. Work analysis and design
- 40. Practical insights into personnel selection
- 41. Psychosocial risks assessment
- 42. Feedback, Coaching and Mentoring
- 43. Organisational interventions
- 44. Employee training and development Developing leaders and leadership
- 45. Effective teams Conflict management
- 46. Creating inclusive organisations
- 47. Employee turnover

# (61) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                                      | In class, face-to-face teaching            |
|---|--|
| Face-to-face, Distance learning, etc.         |  |
| USE OF INFORMATION AND                        | Use of ICT in teaching                     |
| COMMUNICATIONS TECHNOLOGY                     | Use of ICT in communication with students  |
| Use of ICT in teaching, laboratory education, | Support using e-course electronic platform |
| communication with students                   |  |

| Activity                | Semester workload |
|-------------------------|-------------------|
| Lab exercises           | 39                |
| Study and analysis of   | 20                |
| bibliography            |                   |
| Practical exercises     | 47                |
| Studying for exams      | 16                |
| Exams                   | 3                 |
| Course total            |                   |
| (25 hours of work equal | 125               |
| one ECTS)               |                   |

# The student's study hours for each learning activity are given as well as the hours of nondirected study according to the principles of the ECTS

The manner and methods of teaching are

Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity,

described in detail.

# STUDENT PERFORMANCE EVALUATION

**TEACHING METHODS** 

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- I. Final Exam (20%) consisting of:
- Open-ended questions
- Problem solving questions
- II. Portfolio of exercises (80%)

Evaluation criteria are accessible on ecourse platform.

# (62) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:

Vakola, M., & Nikolaou, I. (2019). Organizational psychology and behavior. Rossili. (In Greek)

Arnold, J., Randall, R., Patterson, F., Silvester, J., Robertson, I., Cooper, C., Burnes, B., Harris, D., & Axtell, C. (2020). *Work Psychology and Organizational Behavior*. Broken Hill Publishers. (In Greek – translated edition of Work Psychology)

Robbins, S. P., & Judge, T. A. (2018). *Organizationl behavior*. Kritiki. (In Greek - translated edition of Organizational Behavior)

Greenberg, J., & Baron, R. A. (2013). *Organizationl psychology and behavior*. Gutenberg. (In Greek - translated edition of Behavior in organizations)

Leonard, H. S., Lewis, R., Freedman, A. M., & Passmore, J. (Eds.). (2013). *The Wiley-Blackwell handbook of the psychology of leadership, change, and organizational development*. Wiley.

Karananika-Murray, M., & Biron, C. (Eds.) (2015). *Derailed organizational interventions for stress and well-being*. Springer.

Salas, E., Rico, R., & Passmore, J. (Eds.). (2020). The Wiley Blackwell handbook of the psychology of team working and collaborative processes. Wiley.

Goldstein, H. W., Pulakos, E. D., Passmore, J., & Semedo, C. (Eds.). (2017). *The Wiley Blackwell handbook of the psychology of recruitment, selection and employee retention.* Wiley.

- Related academic journals:

Academy of Management Review

European Journal of Work and Organizational Psychology

**Group and Organization Management** 

International Journal of Selection and Assessment

International Review of I/O Psychology

Journal of Applied Psychology

Journal of Leadership and Organizational

Journal of Occupational and Organizational Psychology

Journal of Organizational Behavior

Organizational Psychology Review

The Leadership Quarterly

# Issues in intercultural communication

#### **COURSE OUTLINE**

## (63) GENERAL

| SCHOOL  | SOCIAL SCIENCES  |        |                             |                 |
|---|--|--------|-----------------------------|-----------------|
| ACADEMIC UNIT   | PSYCHOLOGY   |        |                             |                 |
| LEVEL OF STUDIES  | UNDERGRADUATE  |        |                             |                 |
| COURSE CODE   | ΨΥΕ066   |        | SEMESTER                    | 7 <sup>th</sup> |
| COURSE TITLE  | ISSUES OF INTERCULTURAL COMMUNICATION  |        |                             | ON              |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr                       | if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits |        | WEEKLY<br>TEACHING<br>HOURS | CREDITS         |
|   | Lectures   |        | 3                           | 5               |
|   |  |        |                             |                 |
| Add rows if necessary. The organisation of methods used are described in detail at (d,                          | , ,  |        | Compulsory elective         |                 |
| general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES: | special backg  | ground |                             |                 |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek  |        |                             |                 |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS   | YES  |        |                             |                 |
| COURSE WEBSITE (URL)  |  |        |                             |                 |

# (64) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course focuses on the study of cross-cultural comparative research findings and their applications based on bibliographical sources from different geographical, linguistic and cultural regions and countries. The aim of the course is to increase cultural awareness through which an understanding of personal beliefs in a comparative perspective is achieved and to increase intercultural empathy through which an understanding of the perspectives of people from different cultural backgrounds is achieved as well.

The course aims initially to consolidate basic theories and concepts of intercultural communication as well as to systematically study intercultural comparative research with material that will be offered to students for analysis. Students who complete the course will be able to:

- analyse new complex identities (political, individual, national, organizational, diasporic)
- compare cultural value orientations by studying cultures in terms of cultural dichotomies (high versus low power distance, high versus low uncertainty avoidance, collectivism versus individualism)
- discuss the influence of culture on (verbal/non-verbal) communication and identity and recognise the evaluative bias of language and the basic principles of critical thinking in the

process of objective description and evaluation of a variety of phenomena

- distinguish methodological approaches to the analysis of intercultural data
- perceive cross-cultural differences and similarities in sensation and perception based on cultural/environmental conditions/activities
- perceive cross-cultural differences and similarities in emotional behaviour, cognition and personality
- discuss and analyse issues of cultural competence in the management of mental illness and the importance of diagnostic impartiality in the clinical context
- discuss the importance of developing intercultural understanding and intercultural adaptation
- develop cultural awareness
- develop intercultural awareness and skills to manage diversity and reduce the tendency to activate stereotypes when expressing opinions

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations
Decision-making

Working independently Team work

Working in an international environment Working in an interdisciplinary environment

Working in an interdisciplinary environm Production of new research ideas Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Adapting to new situations

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility and sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

## (65) SYLLABUS

The course is structured around eight thematic axes. In each thematic axe, students prepare and present relevant individual and group projects, aiming primarily to understand one's own culture as well as the perspective of people from different cultural backgrounds.

The following themes are discussed:

- Definitions and components of culture. Culture and tradition.
- Categorization, subgroups and identities.
- Culture, Perception, Language. Perceptual and sensory differences between people from different cultural groups. Language bias.
- Cultural and value orientations. Cultural dichotomies.
- Acculturation. Theoretical models and perspectives. Strategies of acculturation.
- Cross-cultural differences in personality.
- Cross-cultural differences in emotional experience.
- Cross-cultural differences in cognition.
- Culture and psychopathology.
- Organizational culture.

## (66) TEACHING and LEARNING METHODS - EVALUATION

| 727 TEACHING AND ELANGING WETHOUS EVALUATION   |   |                   |  |  |
|--|---|-------------------|--|--|
| DELIVERY   | In Classroom  |                   |  |  |
| Face-to-face, Distance learning, etc.  |   |                   |  |  |
| USE OF INFORMATION AND   | Use of slides, audiovisual material                   |                   |  |  |
| COMMUNICATIONS TECHNOLOGY  | Support of the learning process through electronic e- |                   |  |  |
| Use of ICT in teaching, laboratory education,<br>communication with students   | class   |                   |  |  |
| communication with students  | Platform  |                   |  |  |
|  | Email   |                   |  |  |
|  | Course Website  |                   |  |  |
| TEACHING METHODS   | Activity  | Semester workload |  |  |
| The manner and methods of teaching are described in detail.  | Lectures  | 39                |  |  |
| Lectures, seminars, laboratory practice,   | Study and analysis of                                 | 38                |  |  |
| fieldwork, study and analysis of bibliography,   | bibliography  |                   |  |  |
| tutorials, placements, clinical practice, art workshop, interactive teaching, educational  | Individual assignements-                              | 25                |  |  |
| visits, project, essay writing, artistic creativity,   | practice  |                   |  |  |
| etc.   | Written Essay and                                     | 20                |  |  |
| The student's study hours for each learning  | presentation  |                   |  |  |
| activity are given as well as the hours of non-  | Exams   | 3                 |  |  |
| directed study according to the principles of the ECTS   |   |                   |  |  |
| Leis   | Course total  | 125               |  |  |
| STUDENT PERFORMANCE  |   | _                 |  |  |
| EVALUATION   | i. Final Examination (60%) consisting of:             |                   |  |  |
| Description of the evaluation procedure  | - Multiple choice questions                           |                   |  |  |
| Language of evaluation, methods of evaluation,   | - Short-answer questions                              |                   |  |  |
| summative or conclusive, multiple choice   | - Open-ended questions                                |                   |  |  |
| questionnaires, short-answer questions, open-<br>ended questions, problem solving, written work,<br>essay/report, oral examination, public | - Essay / problem solving questions                   |                   |  |  |
| presentation, laboratory work, clinical  | ii. Individual assignments-pr                         | ractice (20%)     |  |  |
| examination of patient, art interpretation, other  | iii. Presentation of Group / I                        |                   |  |  |
| Specifically-defined evaluation criteria are   |   | , , , ,           |  |  |

# (67) ATTACHED BIBLIOGRAPHY

given, and if and where they are accessible to

- Suggested bibliography:
- 1. American Psychological Association (2016). Handbook of Multicultural Psychology, Volumes 1 & 2

Specifically-defined evaluation criteria are given, and they are accessible to students in ecourse

- 2. Gudykunst, W.B. ((Ed.) (2003). Cross-Cultural and Intercultural Communication, Thousand Oaks, CA: SAGE Publications
- 3. Liu, Sh., Volĉiĉ, Z. & Gallois, C. (2018). Εισαγωγή στη διαπολιτισμική επικοινωνία. Αθήνα:Gutenberg.
- 4. Lustig, M. W. & Koester, J. (2013). Intercultural Competence: Interpersonal Communication across Cultures (7th edn). Boston, MA: Pearson.
- 5. Paniagua, F. A. & Yamada, A-M. (Eds.) (2013). Handbook of Multicultural Mental Health. Assessment and Treatment of Diverse Populations, Academic Press.
- 6. Paulston, C.-B., Kiesling, S.-F. & Rangel, E.- S. (Eds) (2012). The Handbook of Intercultural Discourse and Communication, Blackwell Publishing Ltd
- Related academic journals:

The Handbook of Communication in Cross-cultural Perspective Journal of Cross-Cultural Psychology Culture & Psychology

## **NEUROPSYCHOLOGY OF AGING**

#### **COURSE OUTLINE**

#### 1. GENERAL

| SCHOOL                          | SOCIAL SCIENCES                 |                       |  |         |  |
|---------------------------------|---------------------------------|-----------------------|--|---------|--|
| ACADEMIC UNIT                   | PSYCHOLOGY                      |                       |  |         |  |
| LEVEL OF STUDIES                | 6 <sup>th</sup>                 |                       |  |         |  |
| COURSE CODE                     | ΨΥΕ056                          | SEMESTER 7°           |  |         |  |
| COURSE TITLE                    | NEUROPSYCHOLOGY OF AGING        |                       |  |         |  |
| INDEPENDENT TEACHING ACTIVITIES |                                 | WEEKLY TEACHING HOURS |  | CREDITS |  |
| Lectures                        |                                 | 3                     |  | 4       |  |
|                                 |                                 |                       |  |         |  |
| COURSE TYPE                     | Special Background              |                       |  |         |  |
| PREREQUISITE COURSES:           | NONE                            |                       |  |         |  |
| LANGUAGE OF INSTRUCTION and     | Greek/English                   |                       |  |         |  |
| EXAMINATIONS:                   |                                 |                       |  |         |  |
| IS THE COURSE OFFERED TO        | Yes                             |                       |  |         |  |
| ERASMUS STUDENTS                |                                 |                       |  |         |  |
| COURSE WEBSITE (URL)            | www.uoi.gr (under construction) |                       |  |         |  |

#### 2. LEARNING OUTCOMES

# **Learning outcomes**

This course is designed to introduce students to the neuropsychological processes in normal and pathological aging and their biological substrates. Students will acquire knowledge and abilities to contribute to successful aging but also to diagnosis, management and treatment of age-associated neurocognitive disorders.

Upon successful completion of the course students will be able to:

- Understand the impact of healthy and pathological ageing on cognitive and psychological functioning.
- Administer appropriate neuropsychological procedures and methods for the evaluation of cognitive and psychological processes in clinical practice and research with elderly persons.
- Identify the neuropsychological profiles of common age-associated neurocognitive disorders.
- Understand the psychosocial and lifestyle factors that are associated with cognitive changes
- Design and apply interventions that promote healthy aging and contribute to the neuropsychological rehabilitation of age-associated cognitive disorders.

## **General Competences**

Ability to work autonomously and in teams, in an interdisciplinary team, ability to generate new research ideas, to design and manage projects and to appreciate diversity and multiculturality

# 3. SYLLABUS

This course offers a detailed overview of the neuropsychological approaches and theories in the field of aging. A detailed description of the cognitive and psychological changes in normal and pathological aging will be provided. An emphasis is placed on the application of appropriate neuropsychological procedures for the early detection of pathological aging and for repeated neuropsychological assessments (longitudinally). Students will learn to identify the neuropsychological profiles of the most common age-associated neurocognitive and neurodegenerative disorders, such as those due to Alzheimer 's and Parkinson's disease. The course will end with a focus on non-pharmacological interventions that promote healthy/successful cognitive aging and neuropsychological rehabilitation approaches in dementia syndromes.

## 4. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                  | Face-to Face mode of delivery                                 |                   |  |  |  |
|---------------------------|---|-------------------|--|--|--|
| USE OF INFORMATION AND    | Use of ICT in Course Teaching and in Communication with       |                   |  |  |  |
| COMMUNICATIONS TECHNOLOGY | Students  |                   |  |  |  |
| TEACHING METHODS          | Activity  | Semester workload |  |  |  |
|                           | Lectures  | 100               |  |  |  |
|                           | Studying  | 20                |  |  |  |
|                           | Exams   | 5                 |  |  |  |
|                           | Course Total  |                   |  |  |  |
|                           | (25 hours of workload per                                     | 125               |  |  |  |
|                           | credit unit)  |                   |  |  |  |
| STUDENT PERFORMANCE       | At the end of the semester students will be evaluated through |                   |  |  |  |
| EVALUATION                | written exams (multiple-choice and open-ended questions),     |                   |  |  |  |
|                           | that will contribute 100% of the grade on the course. A       |                   |  |  |  |
|                           | written assignment and presentation in class during the       |                   |  |  |  |
|                           | semester may be given (depending on the audience) optional    |                   |  |  |  |
|                           | and may add up to 1 point to the final grade of the exams.    |                   |  |  |  |

# 5. ATTACHED BIBLIOGRAPHY

# Course Bibliography (Eudoxus):

- 1. Book [77111679]: Βασικές αρχές νευροψυχολογίας του ανθρώπου, Kolb B. & Whishaw I (επιμ. Γιακουμάκη Σ, Καστελλάκης Α) Εκδόσεις Gutenberg
- 2. Book [59363839]: Νευροψυχολογία. Εγκέφαλος και Συμπεριφορά, Martin Neil G. Εκδόσεις ΙΩΝ

# Other suggested bibliography:

- 3. Bush, S. S. Yochim, B. P. (2022). A Handbook of Geriatric Neuropsychology: Practice Essentials, Studies on Neuropsychology, Neurology, and Cognition. New York: Routledge.
- 4. McPherson, S., & Koltai, D. (2018). A practical guide to geriatric neuropsychology. Oxford University Press.

# Thesis I COURSE OUTLINE

# (6) GENERAL

| SCHOOL                              | SOCIAL SCIE       | NCES           |                   |                           |  |  |
|-------------------------------------|-------------------|----------------|-------------------|---------------------------|--|--|
| ACADEMIC UNIT                       | PSYCHOLOG         | PSYCHOLOGY     |                   |                           |  |  |
| LEVEL OF STUDIES                    | UNDERGRAD         | DUATE          |                   |                           |  |  |
| COURSE CODE                         | ПТҮ001            |                | SEMESTER          | 7 <sup>th</sup>           |  |  |
| COURSE TITLE                        | Thesis I          |                |                   |                           |  |  |
| INDEPENDENT TEACH                   | NG ACTIVITIE      | S              |                   |                           |  |  |
| if credits are awarded for separate | components of     | of the course, | WEEKLY            |                           |  |  |
| e.g. lectures, laboratory exercis   | es, etc. If the c | redits are     | TEACHING          | CREDITS                   |  |  |
| awarded for the whole of the cours  | e, give the we    | ekly teaching  | HOURS             |                           |  |  |
| hours and the to                    | tal credits       |                |                   |                           |  |  |
| Lectures and or                     | al presentatio    | n assignments  |                   | 5                         |  |  |
| Add rows if necessary. The organisa | •                 |                |                   |                           |  |  |
| teaching methods used are describe  |                   |                |                   |                           |  |  |
| COURSE TYPE                         | special back      | ground         |                   |                           |  |  |
| general background,                 |                   |                |                   |                           |  |  |
| special background, specialised     |                   |                |                   |                           |  |  |
| general knowledge, skills           |                   |                |                   |                           |  |  |
| development                         |                   |                |                   |                           |  |  |
| PREREQUISITE COURSES:               | Yes               |                |                   |                           |  |  |
|                                     |                   |                | ion of the course | Writing a Scientific      |  |  |
|                                     | Pap               |                | :                 | and the Alexander Control |  |  |
|                                     |                   | •              | ion of all compul | sory courses in the       |  |  |
| LANGUAGE OF INSTRUCTION and         | GREEK             | dy program.    |                   |                           |  |  |
| EXAMINATIONS:                       | GKEEK             |                |                   |                           |  |  |
| IS THE COURSE OFFERED TO            | NO                |                |                   |                           |  |  |
| ERASMUS STUDENTS                    | INO               |                |                   |                           |  |  |
| COURSE WEBSITE (URL)                |                   |                |                   |                           |  |  |
| COOKSE WEDSITE (OKE)                |                   |                |                   |                           |  |  |
|                                     |                   |                |                   |                           |  |  |

# (7) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of Thesis I, the student is expected to:

- Formulate a research question and, utilizing their knowledge and skills, design a protocol for empirical research on a specific topic within the scientific branches of psychology addressed by the department.
- Conduct a thorough search for relevant scientific information and demonstrate proficiency in the methodology of critical literature review.
- Design studies that adhere to established ethical standards and research conduct guidelines.
- Critically assess the theoretical and methodological rigor of the studies they develop.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary

technology

Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment
Working in an interdisciplinary environment

Production of new research ideas

Search for, analysis and synthesis of a

Project planning and management

Respect for difference and multiculturalis

Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility

and sensitivity to gender issues
Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

formation, with the use of the necessary technology

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Decision-making Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility and sensitivity to gender issues

Production of free, creative and inductive thinking

Criticism and self-criticism

Production of free, creative and inductive thinking

# (8) SYLLABUS

- 1. Conducting a literature review.
- 2. Analyzing relevant literature.
- 3. Formulating research questions or hypotheses.
- 4. Designing the methodology.
- 5. Preparing and submitting a research protocol along with all required accompanying documents (e.g., participant information form). For research involving primary data collection, the submission should be made to the Research Ethics and Ethics Committee (E.H.D.E.) of the University. For studies involving secondary data analysis, the corresponding materials should be submitted to the supervisor.

#### (9) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Individual meetings between the supervising professor and the                                |    |  |  |
|--|--|----|--|--|
| Face-to-face, Distance learning, etc.  | student.   |    |  |  |
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | student, utilizing email and Microsoft Teams. Access to relevant databases and the Internet. |    |  |  |
| TEACHING METHODS   | Activity Semester workload   |    |  |  |
| The manner and methods of teaching are described in detail.  | Conducting literature review and analysis  | 80 |  |  |
| Lectures, seminars, laboratory practice, fieldwork, study and analysis   | Teparing and submitting a  |    |  |  |
| of bibliography, tutorials, placements, clinical practice, art workshop,   | Collaborating with a 3 supervisor  |    |  |  |
| interactive teaching, educational visits, project, essay writing, artistic   | Course total 125   |    |  |  |
| creativity, etc.   |  |    |  |  |

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

Successful submission of the research protocol to the E.H.D.E. of the University for approval (for research involving primary data) or to the supervisor (for research involving secondary data).

# SCHOOL PSYCHOLOGY II: APPLICATIONS IN SCHOOLS AND FAMILIES

## **COURSE OUTLINE**

## **GENERAL**

| SCHOOL   | SOCIAL SCIENCES  |                                 |                |          |   |
|--|--|---------------------------------|----------------|----------|---|
| ACADEMIC UNIT  | PSYCHOLOGY   |                                 |                |          |   |
| LEVEL OF STUDIES   | UNDERGRADUATE  |                                 |                |          |   |
| COURSE CODE  | ΨΥΕ003   | ΨYE003 SEMESTER 7 <sup>TH</sup> |                |          |   |
| COURSE TITLE   | SCHOOL PSYCHOLOGY II: APPLICATIONS IN SCHOOLS AND FAMILIES |                                 |                | OOLS AND |   |
| if credits are awarded for separate co<br>lectures, laboratory exercises, etc. If<br>the whole of the course, give the wed<br>total credit | mponents of to<br>the credits are<br>ekly teaching h       | WEEKLY<br>TEACHING<br>HOURS     |                | CREDITS  |   |
|  |  | LECTURES                        | 3              |          | 5 |
|  |  |                                 |                |          |   |
|  |  |                                 |                |          |   |
| Add rows if necessary. The organisation  | •  |                                 |                | 5        |   |
| teaching methods used are described  |  |                                 |                |          |   |
| COURSE TYPE  | SPECIAL BACKGROUND & SKILLS DEVELOPMENT                    |                                 |                | •        |   |
| general background,  |  |                                 |                |          |   |
| special background, specialised  |  |                                 |                |          |   |
| general knowledge, skills  |  |                                 |                |          |   |
| development  | SCHOOL BOY   | CHOLOGY I                       |                |          |   |
| PREREQUISITE COURSES:  | SCHOOL PSYCHOLOGY I  |                                 |                |          |   |
| LANGUAGE OF INSTRUCTION and  | GREEK  |                                 |                |          |   |
| EXAMINATIONS:  |  |                                 |                |          |   |
| IS THE COURSE OFFERED TO   | NO   |                                 |                |          |   |
| ERASMUS STUDENTS   |  |                                 |                |          |   |
| COURSE WEBSITE (URL)   | https://ecou   | rse.uoi.gr/cours                | e/view.php?id= | =200     | 0 |
|  | l  |                                 |                |          |   |

# (68) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Students are expected to achieve the following learning outcomes, which also correspond to the purpose of the course:

- acquire knowledge on current theoretical approaches regarding the provision of psychological and counseling services in the school community
- to acquire knowledge about the basic conditions, role dimensions and principles of the profession of school psychologist

- understand the importance of parental involvement in the learning process.
- understand the concept of school-family cooperation and learn ways to promote it within the school community
- understand the difference and be able to distinguish between the three tiers of prevention and intervention, according to the model of response to intervention: primary (universal), secondary (selected) and tertiary (intensive).
- acquire knowledge about the processes of needs assessment, and the design, implementation and evaluation of preventive and intervention programs at school.
- understand the concept of communication, its importance in the process of human development and in the formation of working groups.
- get to know the concept of self and self-awareness, in relation to the promotion of self-esteem in the school setting.
- understand the concept of social and emotional development of students and how support is provided in the school context.
- acquire knowledge and skills regarding the concepts of violence and aggression at school, with emphasis on conflict resolution and bullying prevention interventions.
- Understand the concept of stress and the importance of resilience in coping.
- get to know different types of families and vulnerable groups of children and adolescents and how they can receive support at school
- acquire knowledge about the concept and the characteristic of crisis intervention
- acquire knowledge on the design and implementation of prevention and intervention programs for crisis management in the school community
- understand issues of ethics and cooperation either within- or between-schools and acquire knowledge about the particular involvement of the school psychologist.
- acquire knowledge and skills on issues of specialty collaboration, understanding the different levels of collaboration of specialties in teams (e.g. multidisciplinarity vs interdisciplinarity)

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary

technology

Adapting to new situations

Decision-making

Working independently

Team work

Working in an international environment
Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Adapting to new situations

**Decision-making** 

Autonomous work

Teamwork

Working in an international environment

Working in an interdisciplinary environment

Project planning and management

Respect for diversity and multiculturalism

Demonstrate social, professional and ethical responsibility and sensitivity to gender issues Criticism and self-criticism

Promoting free, creative and inductive thinking

# (69) SYLLABUS

The following syllabus outlines the teaching modules per weekly instructions:

#### Week 1

#### **Current developments in School Psychology**

- The role of the school psychologist in the school community
- Contemporary theoretical approaches and development of a conceptual framework
- Current trends in the provision of school psychological services
- Interventions to promote mental well-being and resilience in the school community
- Levels of prevention and intervention in the school community (primary secondary tertiary prevention – system-level prevention)
- Social and Emotional Learning
- Principles and models of interdisciplinary cooperation in the schools

# Week 2

## School-family cooperation

- The concept and importance of parental involvement in school-family cooperation
- School-family cooperation models
- Parenting engagement and school-family cooperation programs
- Different family types
- Difficulties in school-family cooperation

# Week 3

# Implementation of prevention and intervention programs in the school community

- The concept of Social and Emotional Learning
- · Social and Emotional Learning objectives
- Stages of Social and Emotional Learning
- Structure of prevention and intervention programs in the school community
- Education/training in prevention and intervention programs in the school community
- Community/system interventions
- Types of evaluation of prevention and intervention programs
- Good practices in evaluating prevention programs
- Hints for implementing prevention and intervention programs in the classroom: before the start/necessary changes/the first meeting

# Week 4

# Communication and groups in schools

- The concept and the characteristics of communication
- Barriers and communication skills
- Communication from the systemic perspective
- The view of the school through the prism of the ecosystem approach
- The concept of group in the school context
- Conditions that facilitate communication between members of the school community
- Interventions to strengthen group cohesion at class and school level

#### Week 5

## Self-awareness, self-perception, self-esteem

- The concept of self
- Definition and dimensions of self-perception
- Evolutionary course of self-perception
- Properties of self-perception
- Factors shaping self-perception
- Definition of self-esteem
- Factors that shape self-esteem
- Self-esteem as a protective and risk factor
- School and self-esteem

# Week 6

## **Emotional development**

- The concept of emotional competence and its connection with emotional development
- Emotional competence skills
- The concept of emotional intelligence
- Basic emotional self-regulation skills
- Unpleasant emotions: reactions and manipulation in the school context
- Positive management of children's and adolescents' emotions
- Interventions for the development of emotional skills (recognition, expression and management of emotions)

# Week 7

## Stress and coping

- The concept of stress
- The bio-medical and bio-psycho-social model
- Types, factors and characteristics of stress
- Attachment as a stress predictor
- Stress in children and adolescents
- Coping strategies for stressful situations

- Individual factors that influence how to cope with a stressful situation (gender, age, personality, resilience)
- Family factors that influence how to cope with a stressful situation
- Community factors that influence how to cope with a stressful situation (social support, socio-economic background, quality of education, cultural factor)
- The type and characteristics of the stressful stimulus
- Teachers' stress and coping strategies
- Dealing with stressful situations in the classroom

## Week 8

## Social development

- The concept of social competence and its connection with social development
- Infant attachment and types of attachment
- Prosocial behavior
- Social skills
- Sociometric profile of students through sociograms
- Childhood friendship (development and stages)
- Play in childhood
- Romantic relationships in adolescence
- Sexual development and education
- Interventions for the development of social skills

# Week 9

# **Conflict resolution process**

- Behavioral issues in school and in the family
- Concept and types of conflict resolution
- Multicultural differences in conflict resolution
- Conflict resolution at school
- The concept of school bullying: origin, types, roles
- Interventions for school bullying

# Week 10

# Diversity in the school community

- Concept and theoretical approaches to diversity
- Diversity in the school community
- Multicultural societies and psychological adaptation
- Cultural differences in emotional and cognitive processes
- Stereotypical perceptions in the school environment
- Dimensions of adjustment of migrant and refugee students
- Diffusion of diversity in the implementation of prevention programs

#### Week 11

# Crisis management intervention programs in the school environment

- Definition and taxonomy of crises
- Intervention programs: design, implementation, evaluation of effectiveness, levels of intervention
- Specific objectives of crisis intervention programs
- School crisis response team
- Intervention in the classroom: stages of counseling process
- Teacher resilience/Caring for the caregivers

#### Week 12

# Adaptation of children and adolescents in the family and at school: special issues

- Introduction vulnerable students' support
- Adaptation and support of students with chronic illness
- Adjustment and support of students and families who experience grief and loss
- Family and divorce: issues of school adjustment
- Family and adoption: practices and policy, protective factors in school and society
- Children growing up in child protection institutions: current findings from Greek and international bibliography

## Week 13

# Indicative prevention and intervention programs at school

- Cooperation of specialists in educational structures (multidisciplinarity vs interdisciplinarity),
   with emphasis on the implementation of prevention and intervention programs
- Ethical issues
- Support programs for the school community after a pandemic (H1N1, COVID-19)
- Support program for the school community after a natural disaster (wildfire)
- Psychosocial support program for students from vulnerable social groups (Program Education of Roma students)
- Psychosocial support program for students during the economic crisis (Connecting4Caring)
- Course closure/assessment

# (70) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                              | Face-to-face                         |                   |
|---------------------------------------|--------------------------------------|-------------------|
| Face-to-face, Distance learning, etc. |                                      |                   |
| USE OF INFORMATION AND                | <b>e</b> -course, tedX videos, pptx, |                   |
| COMMUNICATIONS TECHNOLOGY             |                                      |                   |
| Use of ICT in teaching, laboratory    |                                      |                   |
| education, communication with         |                                      |                   |
| students                              |                                      |                   |
| TEACHING METHODS                      | Activity                             | Semester workload |
| The manner and methods of teaching    | Lectures                             | 26                |
| are described in detail.              | Interactive teaching                 | 13                |

Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

| Study and analysis of bibliography | 50  |
|------------------------------------|-----|
| Essay writing                      | 37  |
|                                    |     |
|                                    |     |
|                                    |     |
|                                    |     |
|                                    |     |
| Course total                       | 125 |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

The attendance of the courses is optional, according to the regulations of the Department, however, students are encouraged to attend and participate in the lectures. Notes and supporting material in digital form will be distributed to students, which will be available on the course website in the e-course.

In case of distance learning due to extraordinary circumstances, provision has been made for the transfer of teaching materials and activities to network communication platforms (MSTeams).

The assessment of students includes participation in the compulsory written examination at the end of the semester. Specifically, they are asked to answer open-ended, multiple and binomial choice questions (true/false) related to the modules of the course. The scoring scale ranges from one (1) to ten (10).

In addition, students have the option to submit an individual or group written assignment (2-3 persons), which consists of a bibliographic review of a topic related to the topics that will be developed during the courses (e.g., presentation of an evidence-based intervention program). This work can be presented in the auditorium, after consultation and guidance from the instructor. The use of bibliography is determined according to APA-7 writing style standards, up to 5,000 words, including citations. In case of student collaboration (up to a maximum of three), the scope of the work is increased with the expansion of the topic and the grade is assigned to each student separately, after the passages that each one has elaborated have been clearly defined in the text. On the website of the course, specific instructions for the writing of the essay are uploaded on the e-course site. The predetermined delivery date is the day of the written examination of the course (sending by e-mail to the instructor's mailbox). The grade of the specific assignments (out of 2) will work cumulatively to the grade of the written examination (with the only condition being a grade of 5 and above).

## (71) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

Χατζηχρήστου, Χ. (2023). *Σχολική Ψυχολογία*. Gutenberg.

Reynolds R. C., & Gutkin B. T. (2015). *Σχολική Ψυχολογία (τ. Α΄ και Β΄)* (Επιμέλεια Α. Ζεργιώτης, μετάφραση Μ. Αντωνοπούλου, Γ. Μπακοπούλου). Εκδόσεις Ίων.

Σταλίκας, Α. & Μυτσκίδου, Π. (επ.) (2011). Εισαγωγή στη θετική ψυχολογία. Εκδόσεις Τόπος.

Bablekou, Z. & Kazi, S. (2016) Intellectual assessment of children and adolescents: The case of Greece. *International Journal of School & Educational Psychology*, *4*(4), 225-230. https://doi.org/10.1080/21683603.2016.1163655

Hatzichristou, C., & Lianos, P.G. (2016). Social and emotional learning in the Greek educational system: An Ithaca journey. *International Journal of Emotional Education (special issue)*, 8(2), 105-127.

Hatzichristou, C., & Polychroni, F. (2014). The preparation of school psychologists in Greece. *International Journal of School & Educational Psychology. Special issue: Academic and Professional Preparation of School and Educational Psychologists: International Perspectives, 2*(3), 154-165. https://doi.org/10.1080/21683603.2014.934633

Hatzichristou, C., Lampropoulou, A. & Lianos, P. (2019). Social justice principles as core concepts in School Psychology training, research and practice at a transnational level. *School Psychology International*, *41*(1), 67-86. https://doi.org/10.1177/0143034319892031

Hatzichristou, C., Lianos, P., & Lampropoulou, A. (2019). Supporting vulnerable groups of students in educational settings: University initiatives and partnerships. *Psychology in Russia: State of the Art,* 12(4), 65–78. https://doi.org/10.11621/pir.2019.0404

Joyce-Beaulieua, D., & Rossenb, E. (2014). Preparation of school psychologists in the United States. *International Journal of School & Educational Psychology (Special Issue: International Perspectives on the Academic and Professional Preparation of School and Educational Psychologists, 2*(3), 166-171. https://doi.org/10.1080/21683603.2014.934643

Oakland, T. & Hatzichristou, C. (2014). Professional preparation in school psychology: a summary of information from programs in seven countries. *International Journal of School & Educational Psychology*, *2*(3), 223-230. https://doi.org/10.1080/21683603.2014.934638

Stasinou, V., Hatzichristou, C., Lampropoulou, A., & Lianos, P. (2020). Adolescents' perceptions of covitality and academic performance: The moderating role of school climate. *Psychology: The Journal of the Hellenic Psychological Society*, *25*(1), 55-71. https://doi.org/10.12681/psy\_hps.25336.

Χατζηχρήστου Χ. & Λαμπροπούλου, Α. (2013). Ανάπτυξη πολυεπίπεδου μοντέλου παροχής σχολικών ψυχολογικών υπηρεσιών. Στο Γ. Φλουρής, Λ. Γιώτη, Χ. Παρθένης, & Ε. Μηλίγκου, (Επιμ.) Δια Βίου Εκπαίδευση και Επιμόρφωση των εκπαιδευτικών υπό το πρίσμα της Διαπολιτισμικής Οπτικής: Το Πρόγραμμα "Εκπαίδευση των Παιδιών Ρομά" ως αφετηρία νέων θεωρητικών και εμπειρικών

προσεγγίσεων (σσ. 113-131). Κέντρο Διαπολιτισμικής Αγωγής, Εθνικό και Καποδιστριακό Πανεπιστήμιο Αθηνών.

- Related academic journals:

American Journal of Evaluation

**Applied Psychological Measurement** 

Assessment (APA)

Assessment in Education: Principles, Policy & Practice

Educational Assessment, Evaluation and Accountability

European Journal of Psychological Assessment

Journal of Applied Psychology

Journal of Educational Measurement

Journal of Evaluation in Clinical Practice

Journal of Personality Assessment

**Psychological Assessment** 

**Psychological Methods** 

**Psychological Review** 

# **Technological Means and Cognitive Abilities**

## **COURSE OUTLINE**

| SCHOOL   | SOCIAL SCIEN                                | NCES        |   |         |   |
|--|---|-------------|---|---------|---|
| ACADEMIC UNIT  | PSYCHOLOGY                                  |             |   |         |   |
| LEVEL OF STUDIES   | UNDERGRADUATE                               |             |   |         |   |
| COURSE CODE  | ΨYE067 SEMESTER 7 <sup>th</sup>             |             |   |         |   |
| COURSE TITLE   | Technological Means and Cognitive Abilities |             |   |         |   |
| if credits are awarded for separate cor<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | credits are awarded for the whole CRE       |             |   | CREDITS |   |
| Laboratory exer  | rcises                                      |             | 3 |         | 5 |
|  |   |             |   |         |   |
|  |   |             |   |         |   |
| Add rows if necessary. The organisation of   | •   | ne teaching |   |         |   |
| methods used are described in detail at (d)  COURSE TYPE   |   |             |   |         |   |
| general background,<br>special background, specialised general<br>knowledge, skills development                                      | Special back                                | ground      |   |         |   |
| PREREQUISITE COURSES:  |   |             |   |         |   |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | greek                                       |             |   |         |   |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS   |   |             |   |         |   |
| COURSE WEBSITE (URL)   |   |             |   |         |   |

# (72) LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

In recent years, the ready availability of multimedia technology has led to the adoption of a behaviour known as "media-multitasking", such as monitoring and interacting with multiple information streams at the same time, while the individual is also involved in other work. What is the impact of simultaneously using two multimedia technologies or using one device while performing another task on our everyday cognitive abilities, such as memory capacity, attention, processing speed, inhibition and cognitive flexibility? Does our daily exposure to technological media (mobile, computer, television) affect our basic cognitive abilities?

At the end of the course, students are expected to:

- have an understanding of the relationship between multitasking and cognitive functions,
- have knowledge of the impact of the use of technological media on cognitive functions,
- be able to critically examine original research articles,
- are able to work in teams.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently Team work

Working in an international environment Working in an interdisciplinary environment

Working in an interdisciplinary environment Production of new research ideas Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Decision-making Working independently

Team work

Project planning and management

Criticism and self-criticism

# (73) SYLLABUS

The course covers the following topics, with the aim of directly linking theory and practice in cognitive experimental psychology:

- 1. Presentation of current literature:
- Introduction to the basic concepts
- Multitasking: cognitive functions and intelligence,
- Multitasking and cognitive functions,
- Attention in the digital environment
- Distraction in the digital environment
- Childhood: Multimedia multitasking and cognitive functions
- Adolescence: Multimedia multitasking and cognitive functions, Digital games
- Adulthood: multimedia multitasking and cognitive functions
- Effects of parental use of technological media on children's cognitive abilities.

2. Practice in implementing experimental tasks that evaluate the relationship between the use of multimedia and cognitive functions.

# (74) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face-to-face  |                            |                          |  |  |
|--|---|----------------------------|--------------------------|--|--|
| Face-to-face, Distance learning, etc.  |   |                            |                          |  |  |
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY   | Use of ICT in teaching, laboratory education, communication with students |                            |                          |  |  |
| Use of ICT in teaching, laboratory education, communication with students  |   |                            |                          |  |  |
| TEACHING METHODS   |   | Activity Semester workload |                          |  |  |
| The manner and methods of teaching are described in detail.  | Lectures & Workshops  |                            | 39                       |  |  |
| Lectures, seminars, laboratory practice,   | Literature  | study & analysis           | 63                       |  |  |
| fieldwork, study and analysis of bibliography,<br>tutorials, placements, clinical practice, art<br>workshop, interactive teaching, educational | Writing ar  | nd presentation of<br>rk   | 20                       |  |  |
| visits, project, essay writing, artistic creativity,   | Examination   |                            | 3                        |  |  |
| etc.   |   |                            |                          |  |  |
| The student's study hours for each learning  |   |                            |                          |  |  |
| activity are given as well as the hours of non-  |   |                            | 425                      |  |  |
| directed study according to the principles of the  | Course total  |                            | 125                      |  |  |
| STUDENT PERFORMANCE  |   |                            |                          |  |  |
| EVALUATION   |   |                            |                          |  |  |
| Description of the evaluation procedure  |   | F                          | / - f + h - f : l d -    |  |  |
| Description of the evaluation procedure  | 1.  | Examination: 90%           | 6 of the final grade,    |  |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice  | 2.  | Individual or Gro          | up written work and oral |  |  |
| questionnaires, short-answer questions, open-  | presentation: 10% of fi   |                            | % of final grade.        |  |  |
| ended questions, problem solving, written work, essay/report, oral examination, public   |   |                            |                          |  |  |
| presentation, laboratory work, clinical  |   |                            |                          |  |  |
| examination of patient, art interpretation, other  |   |                            |                          |  |  |
| Specifically-defined evaluation criteria are given, and if and where they are accessible to students.  |   |                            |                          |  |  |

## (75) ATTACHED BIBLIOGRAPHY

## - Suggested bibliography:

- Goldstein, B. E. (2018). (Ν. Μακρής, Επιμ.). Γνωστική ψυχολογία: Σύνδεση Νου, έρευνας και καθημερινής ζωής. Αθήνα: Gutenberg.
- 2. Sternberg, R.J. (2011). Γνωστική Ψυχολογία. Διάδραση.
- Ρούσσος, Λ. Π. (2011). Γνωστική Ψυχολογία. Οι βασικές γνωστικές διεργασίες. Αθήνα: Τόπος, Μοτίβο Εκδοτική.
- 4. Martin, M. W & Farmer, T. A. (2019). (Α. Βατάκη, Ε. Ζιώρη, Επιμ.) *Γνωστική Ψυχολογία.* Αθήνα: Τζιόλα.

Finley, J. R., Benjamin, A. S., & McCarley, J. S. (2014). Metacognition of multitasking: How well do we predict the costs of divided attention? *Journal of Experimental Psychology: Applied*, 20(2), 158–165. <a href="https://doi.org/10.1037/xap0000010">https://doi.org/10.1037/xap0000010</a>

Frick, A., Chavaillaz, A., Mäntylä, T., & Kubik, V. (2022). Development of multitasking abilities in middle childhood. *Learning and Instruction*, 77, 101540. <a href="https://doi.org/10.1016/j.learninstruc.2021.101540">https://doi.org/10.1016/j.learninstruc.2021.101540</a>

Himi, S. A., Bühner, M., Schwaighofer, M., Klapetek, A., & Hilbert, S. (2019). Multitasking behavior and its related constructs: Executive functions, working memory capacity, relational integration, and divided attention. *Cognition*, 189, 275-298. <a href="https://doi.org/10.1016/j.cognition.2019.04.010">https://doi.org/10.1016/j.cognition.2019.04.010</a>

Matthews, N., Mattingley, J. B., & Dux, P. E. (2022). Media-multitasking and cognitive control across the lifespan. *Scientific Reports*, 12(1), 1-10. <a href="https://doi.org/10.1038/s41598-022-07777-1">https://doi.org/10.1038/s41598-022-07777-1</a>

Murphy, K., & Creux, O. (2021). Examining the association between media multitasking, and performance on working memory and inhibition tasks. *Computers in Human Behavior*, 114, 106532. <a href="https://doi.org/10.1016/j.chb.2020.106532">https://doi.org/10.1016/j.chb.2020.106532</a>

- Related academic journals:

Journal of Cognitive Psychology

Journal of Experimental Psychology: Learning, Memory & Cognition Consciousness

Quarterly Journal of Experimental Psychology

Journal of Intelligence

# **Adult Psychopathology: Diagnostic and Clinical Skills**

# **COURSE OUTLINE**

# **GENERAL**

| SCHOOL                                     | Social Sciences   |               |                |            |  |
|--|---|---------------|----------------|------------|--|
| ACADEMIC UNIT                              | Psychology  |               |                |            |  |
| LEVEL OF STUDIES                           | Undergraduate   |               |                |            |  |
| COURSE CODE                                | ΨYE037 SEMESTER 7th   |               |                |            |  |
| COURSE TITLE                               | Adult Psychopathology: Diagnostic and clinical skills   |               |                |            |  |
| INDEPENDENT TEACH                          | <b>NG ACTIVIT</b>   | TES           |                |            |  |
| if credits are awarded for sepa            | rate compoi   | nents of the  | WEEKLY         |            |  |
| course, e.g. lectures, laborato            | ry exercises,   | etc. If the   | TEACHING       | G CREDITS  |  |
| credits are awarded for the wh             | nole of the c   | ourse, give   | HOURS          |            |  |
| the weekly teaching hours o                |   |               |                |            |  |
| LECTURES AND LABORATORY                    | ,   |               | 3              | 5          |  |
|  | OF CA   | SE STUDIES)   |                |            |  |
|  |   |               |                |            |  |
| -  |   |               |                |            |  |
| Add rows if necessary. The orga            |   | _             |                |            |  |
| and the teaching methods used              | are describe  | ed in detail  |                |            |  |
| at (d).                                    |   |               |                |            |  |
| COURSE TYPE                                | General background  |               |                |            |  |
| general background,                        |   |               |                |            |  |
| special background,<br>specialised general |   |               |                |            |  |
| knowledge, skills development              |   |               |                |            |  |
| PREREQUISITE COURSES:                      | There are   | no prerequisi | tes hut the st | udents are |  |
| THEREQUISITE COURSES.                      |   |               |                |            |  |
|  | strongly advised to have attended the following courses: "Clinical psychology I: orientations and |               |                |            |  |
|  | principles of psychopathology" and "Clinical  |               |                |            |  |
|  | psychology II: diagnostic criteria"   |               |                |            |  |
| LANGUAGE OF INSTRUCTION                    | Greek   |               |                |            |  |
| and EXAMINATIONS:                          | 5.55  |               |                |            |  |
| IS THE COURSE OFFERED TO                   | YES   |               |                |            |  |
| ERASMUS STUDENTS                           |   |               |                |            |  |
| COURSE WEBSITE (URL)                       |   |               |                |            |  |
|  |   |               |                |            |  |

# (6) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

Description of the level of learning outcomes for each qualifications cycle,
 according to the Qualifications Framework of the European Higher Education

#### Area

- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will be able to:

- distinguish between typical and deviant behaviour
- identify disorders of human mental functions and the factors that determine them
- investigate the clinical manifestations of disorders of human mental functions
- have acquired a basic knowledge of adult mental disorders and their causal mechanisms
- have acquired a comprehensive knowledge of the available therapeutic approaches to the intervention and treatment of mental disorders
- have an understanding of contemporary psychological approaches and the basic systems for the diagnosis and classification of adult mental disorders
- are aware of the ethical issues and basic ethical principles governing the management of adult mental disorders

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of

the necessary technology Adapting to new situations

Decision-making
Working independently

Team work

Working in an international

environment Working in an interdisciplinary

Production of new research ideas

- Sparch for analysis and syntho

Project planning and management

Respect for difference and multiculturalism

Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender

issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

- Search for, analysis and synthesis of data and information, using the necessary technologies
- Working independently
- Team work

environment

- Project planning and management
- Respect for diversity and multiculturalism
- Critical thinking
- Demonstrating social, professional, ethical responsibility, and sensitivity to gender issues
- Production of free, creative and inductive thinking

# (7) SYLLABUS

This course provides an introduction to the basic concepts and practices related to the understanding and diagnosis of mental disorders in adults. In particular, the prevailing definitions of mental disorder and deviant behaviour are discussed, as well as the criteria for distinguishing normal from pathological behaviour. Diagnostic and assessment procedures are described. There is also a critical discussion of diagnosis as an institutional practice along with the associated ethical issues. The classification systems for mental disorders are presented and the main diagnostic categories according to DSM-V are discussed. The main evidence-based therapeutic approaches for the treatment of the disorders are also mentioned.

# Indicative topics:

- 1. Introduction to mental disorders and psychopathology
- 2. Assessment & diagnosis Principles of clinical psychopathological interviewing
- 3. Disorders of appearance, facial mimicry, concentration, attention, and orientation, and psychomotor disorders
- 4. Disorders of thought and speech
- 5. Disorders of consciousness, memory and perception
- 6. Disorders of emotion and the experience of self
- 7. Personality disorders I
- 8. Personality disorders II
- 9. Eating disorders and obesity
- 10. Schizophrenia spectrum and other psychotic disorders
- 11. Somatic symptom disorders and dissociative disorders
- 12. Legal and ethical issues in psychopathology
- 13. Evidence-based psychological treatments

# (8) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face to face                                 |                       |  |  |  |
|------------------------------------|--|-----------------------|--|--|--|
| Face-to-face, Distance learning,   |  |                       |  |  |  |
| etc.                               |  |                       |  |  |  |
| USE OF INFORMATION AND             | Use of ICT in teaching                       |                       |  |  |  |
| COMMUNICATIONS                     | Use of ICT in communicat                     | tion with students    |  |  |  |
| TECHNOLOGY                         | Support of the learning p                    | rocess through the e- |  |  |  |
| Use of ICT in teaching,            | course platform (posting of course material: |                       |  |  |  |
| laboratory education,              | notes, lecture slides, activities, etc.)     |                       |  |  |  |
| communication with students        |  |                       |  |  |  |
| TEACHING METHODS                   | Activity                                     | Semester workload     |  |  |  |
| The manner and methods of          | Attendance of lectures                       | 39                    |  |  |  |
| teaching are described in detail.  | Study & analysis of the                      | 50                    |  |  |  |
| Lectures, seminars, laboratory     | literature                                   |                       |  |  |  |
| practice, fieldwork, study and     | Study in preparation                         | 33                    |  |  |  |
| analysis of bibliography,          | for the exams                                |                       |  |  |  |
| tutorials, placements, clinical    | Exams  | 3                     |  |  |  |
| practice, art workshop,            |  |                       |  |  |  |
| interactive teaching,              |  |                       |  |  |  |
| educational visits, project, essay |  |                       |  |  |  |
| writing, artistic creativity, etc. |  |                       |  |  |  |
|                                    |  |                       |  |  |  |

| The student's study hours for  |  |         |
|--|--|---------|
| each learning activity are given   | Course total   | 125     |
| as well as the hours of non-   |  |         |
| directed study according to the  |  |         |
| principles of the ECTS   |  |         |
| STUDENT PERFORMANCE  |  |         |
| EVALUATION   |  |         |
| Description of the evaluation procedure  | A final written examination  Multiple choice quest  Short answer quest | estions |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other | <ul> <li>Short or long essay</li> <li>Case studies</li> </ul>          |         |
| Specifically-defined evaluation criteria are given, and if and   |  |         |

# (9) ATTACHED BIBLIOGRAPHY

where they are accessible to

# - Suggested bibliography:

students.

- Bennett, P. (2010). Κλινική Ψυχολογία και Ψυχοπαθολογία (Επιμέλεια: Α. Καλαντζή-Αζίζι, Γ. Ευσταθίου). Πεδίο.
- Getzfeld, A. (2009). Βασικά Στοιχεία Ψυχοπαθολογίας (Επιμέλεια: Λ. Μεσσήνης).
   Gotsis.
- Hooley, J.M., Butcher, J.N., Nock, M.K., & Mineka, S. (2020). Ψυχοπαθολογία.
   Εκδόσεις Utopia.
- Kring, A.M., Davison, G.C., Neale, J.M., & Johnson, S.L. (2010). Ψυχοπαθολογία (Επιμέλεια: Ε. Αυδή, Π. Ρούσση). Gutenberg.
- Ουλής, Π. (2010). Εγχειρίδιο Κλινικής Ψυχοπαθολογίας. Βήτα Ιατρικές Εκδόσεις.
- Χριστοπούλου, Α. (2008). Εισαγωγή στην Ψυχοπαθολογία του Ενήλικα. Τόπος.

# - Related academic journals:

Journal of Abnormal Psychology Journal of Consulting and Clinical Psychology Clinical Psychology Review Annual Review of Clinical Psychology Journal of Clinical Psychology

## **PSYCHOPHARMACOLOGY**

## **COURSE OUTLINE**

## **GENERAL**

| SCHOOL   | SOCIAL SCIE                        | NCES                        |             |                 |          |
|--|------------------------------------|-----------------------------|-------------|-----------------|----------|
| ACADEMIC UNIT  | PSYCHOLOGY                         |                             |             |                 |          |
| LEVEL OF STUDIES   | UNDERGRAD                          |                             |             |                 |          |
| COURSE CODE  | ΨΥΕ069                             | OATE                        | SEMESTER    | 8 <sup>th</sup> |          |
|  |                                    |                             | SEIVIESTEIN |                 |          |
| COURSE TITLE   | РЅҮСНОРНА                          | RMACOLOGY                   |             |                 |          |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | mponents of the<br>edits are award | WEEKLY<br>TEACHING<br>HOURS |             | CREDITS         |          |
| Weekly teaching hours  |                                    |                             | 3           |                 | 4 POINTS |
|  |                                    |                             |             |                 |          |
|  |                                    |                             |             |                 |          |
| Add rows if necessary. The organisation of methods used are described in detail at (d)   | 9                                  | e teaching                  |             |                 |          |
| COURSE TYPE  general background,  special background, specialised general  knowledge, skills development                             | SPECIAL BAC                        | KGROUND                     |             | <b>,</b>        |          |
| PREREQUISITE COURSES:  |                                    |                             |             |                 |          |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  |                                    |                             |             |                 |          |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS   |                                    |                             |             |                 |          |
| COURSE WEBSITE (URL)   |                                    |                             |             |                 |          |

# 6. LEARNING OUTCOMES

#### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

This course aims to introduce students to the indications for and use of pharmacological agents in the treatment of mental disorders, as well as the side-effects of psychotropic medications. Students are expected to get familiar with the latest findings on psychotropic drug use and acquire knowledge and expertise on the application of pharmacological principles, scientific data, and clinical practices to individual psychopathology that will help them effectively collaborate with patients and other healthcare professionals that prescribe medication.

## **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and

information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently

Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism

Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Working independently
- Working in an interdisciplinary environment
- Production of new research ideas
- Working in an international environment
- Production of free, creative and inductive thinking
- Criticism and self-criticism

# 7. SYLLABUS

- 1. Psychopharmacology.
- 2. Pharmacokinetics and pharmacodynamics
- 3. Drug abuse
  - Alcohol
  - Caffeine and Nicotine
  - Cocaine and Other Stimulants
  - Cannabis & the Opioids
- 4. Drus used in the treatment of mental disorders
  - Antipsychotoc drugs
  - Antidepressant drugs
  - Pharmacological Treatment of Anxiety Disorders
- 5. Child and adolescent psychopharmacology
- 6. Geriatric psychopharmacology

7.

# 8. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face- to-face   |                                |  |  |
|--|---|--------------------------------|--|--|
| Face-to-face, Distance learning, etc.  | 1 ace- to-lace  |                                |  |  |
| USE OF INFORMATION AND   | The course includes lectures that will be displayed through |                                |  |  |
| COMMUNICATIONS TECHNOLOGY  | PowerPoint, case studies, and                               |                                |  |  |
| Use of ICT in teaching, laboratory education,  | Study material will be provided                             |                                |  |  |
| communication with students  | Study material will be provided                             | a tillough e-course.           |  |  |
| TEACHING METHODS   | Activity  | Semester workload              |  |  |
| The manner and methods of teaching are   | Lectures  | 40                             |  |  |
| described in detail.<br>Lectures, seminars, laboratory practice,                                 | Study and analysis of                                       | 60                             |  |  |
| Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography,          | bibliography  |                                |  |  |
| tutorials, placements, clinical practice, art  | Course total  | 100                            |  |  |
| workshop, interactive teaching, educational  |   |                                |  |  |
| visits, project, essay writing, artistic creativity,   |   |                                |  |  |
| etc.   |   |                                |  |  |
| The student's study hours for each learning  |   |                                |  |  |
| activity are given as well as the hours of non-  |   |                                |  |  |
| directed study according to the principles of the  |   |                                |  |  |
| STUDENT PERFORMANCE  | Language of evaluation: Greek                               |                                |  |  |
| EVALUATION   | Language of evaluation. Greek                               |                                |  |  |
| Description of the evaluation procedure  | Evaluation procedure:                                       |                                |  |  |
| Description of the evaluation procedure  | · ·   | augh a written evam at the end |  |  |
| Language of evaluation, methods of evaluation,   |   | ough a written exam at the end |  |  |
| summative or conclusive, multiple choice   |   | n exam will include multiple   |  |  |
| questionnaires, short-answer questions, open-<br>ended questions, problem solving, written work, |   | os sentences and short-answer  |  |  |
| essay/report, oral examination, public   | open questions.   |                                |  |  |
| presentation, laboratory work, clinical  |   |                                |  |  |
| examination of patient, art interpretation, other  |   |                                |  |  |
| Specifically-defined evaluation criteria are   |   |                                |  |  |
| given, and if and where they are accessible to   |   |                                |  |  |
| students.  |   |                                |  |  |

# 9. ATTACHED BIBLIOGRAPHY

- 1. Basic Psychopharmacology for Mental Health Professionals (3rd Edition) Sinacola S. R., PETERS Strickland
- 2. The Therapist's Guide to Psychopharmacology. Working with Patients, Families, and Physicians to Optimize Care (3rd Edition). 2021. JoEllen Patterson, James L. Griffith, and Todd M. Edwards
- Relevant scientific journals:
  - Neuropsychology
  - Journal of Neuropsychology
  - Archives of Clinical Neuropsychology
  - Journal of the International Neuropsychological Society
  - Neuropsychologia
  - Neuroimage
  - Neuropsychology Review

8<sup>th</sup> Semester

## **Language and Communication**

## **COURSE OUTLINE**

# (76) GENERAL

| SCHOOL  | SOCIAL SCIEN  | NCES                       |                             |                 | -  |
|---|---|----------------------------|-----------------------------|-----------------|----|
| ACADEMIC UNIT   | PSYCHOLOGY  |                            |                             |                 |    |
| LEVEL OF STUDIES  | UNDERGRAD   | UATE                       |                             |                 |    |
| COURSE CODE   | ΨΥΕ053  |                            | SEMESTER                    | 8 <sup>th</sup> |    |
| COURSE TITLE  | LANGUAGE A  | LANGUAGE AND COMMUNICATION |                             |                 |    |
| if credits are awarded for separate con<br>lectures, laboratory exercises, etc. If the<br>whole of the course, give the weekly teac | mponents of the course, e.g.<br>e credits are awarded for the |                            | WEEKLY<br>TEACHING<br>HOURS | CREDI           | TS |
|   |   | Lectures                   | 3                           | 4               |    |
| Add rows if necessary. The organisation of methods used are described in detail at (a   | , ,   | he teaching                | Optional<br>Compulsory      |                 |    |
| COURSE TYPE  general background, special background, specialised general knowledge, skills development                              | special backgrou  | und                        |                             |                 |    |
| PREREQUISITE COURSES:   |   |                            |                             |                 |    |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | Greek   |                            |                             |                 |    |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | No  |                            |                             |                 |    |
| COURSE WEBSITE (URL)  | ecourse   |                            |                             |                 |    |

# (77) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course aims to present a variety of methodological approaches (pragmatic, sociolinguistic, text linguistics and discourse analysis) in order to highlight the relationship between language and communication during simple social interactions but also in scientific, political, journalistic communication practices so that students will be able to:

- Distinguish and analyze specific aspects of human communication in relation to other communication systems and codes.
- Perceive communication both as an exchange of information and messages, and as a social action.
- Understand the importance of communication settings (contextual, cultural and interpersonal knowledge) to conceptualize, understand and manage situations of communication.
- Consciously use sociopragmatic techniques (speech acts, conversational implicatures, linguistic politeness) to Improve communication effectiveness.
- Critically examine and analyze the structure and function of text genres as means of understanding and constructing meaning via specific forms of communication such as spontaneous conversations, narratives, advertisements, texts of mass culture, political and journalistic discourse.
- Explore the ways in which language reveals, conceals, preserves, and challenges representations of self and others as well as ideologies of power.

- Understand the ways in which language practices shape and construct the characters' personal and societal identities and how geographic origin, social class or ethnicity, gender and sexuality affects language.

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making

Working independently Team work

Working in an international environment Working in an interdisciplinary environment

Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Adapting to new situations
- · Working independently
- Team work
- Working in an international environment
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Search for, analysis and synthesis of data and information, with the use of the necessary technology

#### (78)**SYLLABUS**

- 1 + 2 Semiotic systems and communication codes. Language as communication. Semantics and communication. Communication models. Communication context. Verbal / Non-verbal communication. Body Language. Active hearing. Interpersonal communication. Small group communication. Negative communication roles. Symmetrical/complementary interaction/ communication. Interview.
- 3) Speech acts. Speech acts and intercultural communication. Conversation Analysis. Deixis and communication.
- 4) Cooperative principle. Conversational implicatures. Linguistic politeness. Humor discourse.
- 5) Oral and written speech. Standards of textuality (cohesion, coherence, intentionality, acceptability, informativity, situationality and intertextuality).
- 6) Identity Construction in Conversational Narratives. Representations of sociolinguistic diversity (e.g. gender, age, social class, ethnicity) in mass culture texts and the reproduction of (language) ideologies.
- 7) Language and social relations, linguistic diversity, bilingual conversations, interlanguage and identities.
- 8) Language and identity. Language attitudes/stereotypes and prejudices. Taboo words and sociolinguistic identities.
- 9) Language and gender.
- 10) Age and language.
- 11) Child language.
- 12) Communication in healthcare (Linguistic / cultural barriers, Communication Skills, Behavior, Therapeutic communication, Time Management, Relationship Formation, Empathy).
- 13) Case studies.

#### (79) **TEACHING and LEARNING METHODS - EVALUATION**

| DELIVERY                                      | In Classroom   |                   |  |
|---|--|-------------------|--|
| Face-to-face, Distance learning, etc.         |  |                   |  |
| USE OF INFORMATION AND                        | Use of slides, audiovisual material.                       |                   |  |
| COMMUNICATIONS TECHNOLOGY                     | Support of the learning process through electronic e-class |                   |  |
| Use of ICT in teaching, laboratory education, | platform   |                   |  |
| communication with students                   | Email  |                   |  |
|   | Course Website   |                   |  |
|   |  |                   |  |
| TEACHING METHODS                              | Activity   | Semester workload |  |

| The manner and methods of teaching are  | Lectures            | 39  |
|---|---------------------|-----|
| described in detail.  Lectures, seminars, laboratory practice,  | Team/Individual     | 23  |
| fieldwork, study and analysis of bibliography,  | assignments         |     |
| tutorials, placements, clinical practice, art   | Study & analysis of | 20  |
| workshop, interactive teaching, educational visits, project, essay writing, artistic creativity, etc. | bibliography        |     |
|   | Personal Study      | 15  |
|   | Exams               | 3   |
| The student's study hours for each learning   | Course total        | 100 |
| activity are given as well as the hours of non-<br>directed study according to the principles of the  |                     |     |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

**ECTS** 

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

- . Written examination at the end of the semester which includes (70%):
- multiple choice questionnaires
- short-answer questions
- open-ended questions
- II. Presentation of Group/individual Work (30%)

# (80) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- 1. Αρχάκης, Α. & Τσάκωνα, Β. (2011). Ταυτότητες, Αφηγήσεις και Γλωσσική Εκπαίδευση. Αθήνα: Πατάκης.
- 2. Αρχάκης, Α. & Κονδύλη, Μ. (2004). Εισαγωγή σε ζητήματα Κοινωνιογλωσσολογίας, Αθήνα: Νήσος.
- 3. Γεωργαλίδου, Μ., Σηφιανού, Μ. & Τσάκωνα Β. (2014). Ανάλυση λόγου: Θεωρία και εφαρμογές, Αθήνα: Νήσος.
- 4. Γούτσος Διονύσης, Μπέλλα Σπυριδούλα (επιμ.) (2022) Κοινωνιογλωσσολογία, Αθήνα: Gutenberg.
- 5. Κανάκης, Κ. (2007). Εισαγωγή στην πραγματολογία. Γνωστικές και κοινωνικές όψεις της γλωσσικής χρήσης. Αθήνα: Εκδόσεις του Εικοστού Πρώτου.
- 6. Μπέλλα, Σπ. (2015). Πραγματολογία. Από τη γλωσσική επικοινωνία στη γλωσσική διδασκαλία. Αθήνα: Gutenberg.
- 7. Πολίτης, Π. (επιμ). (2008). Ο Λόγος της Μαζικής Επικοινωνίας. Το Ελληνικό Παράδειγμα. Θεσσαλονίκη: Ινστιτούτο Νεοελληνικών Σπουδών.
- 8. Σελλά-Μάζη, Ε. (2001). Διγλωσσία και κοινωνία. Η κοινωνιογλωσσική πλευρά της διγλωσσίας: Η ελληνική πραγματικότητα. Αθήνα: Προσκήνιο.
- 9. Canagarajah, S. (2017) The Routledge Handbook of Migration and Language
- 10. De Vito, A. J. (2004) Ανθρώπινη Επικοινωνία, εκδ. Ελλην
- 11. Fairclough, N. (2015). Language and Power (3η έκδοση). London: Routledge.
- 12. Pease, A. (2011). Η Γλώσσα του Σώματος. Αθήνα: Έσοπτρον
- 13. Piasecki, M. (2008). Η τέχνη της επικοινωνίας στο χώρο της υγείας: ένας πρακτικός οδηγός, εκδ. Παπασωτηρίου
- 14. Schiffrin, D., Tannen, D. & Hamilton, H. E. (Eds) (2001). The Handbook of Discourse Analysis. Malden, MA: Blackwell.
- 15. Watzlawick, P., Bavelas, J.B., & Jackson D.D. (2004). Ανθρώπινη επικοινωνία και οι επιδράσεις της στη συμπεριφορά. Αθήνα: Ελληνικά Γράμματα
- 16. Wooffitt, R. (2005). Conversation Analysis and Discourse Analysis. London: Sage.
- 17. Van Dijk, T.A. (2008). Discourse and power. New York: Palgrave Macmillan.
- Related academic journals:

# Lab of Educational Psychology

# **COURSE OUTLINE**

| School   | Social Sciences                  |                       |         |  |
|--|----------------------------------|-----------------------|---------|--|
| Department   | Psychology                       |                       |         |  |
| Level of Studies   | Undergraduate                    |                       |         |  |
| Course Code  | ΨYE068 Semester 8th              |                       |         |  |
| Course Title   | Lab of Educational Psychology    |                       |         |  |
| Independent Teaching Activites   |                                  |                       |         |  |
| if credits are awarded for separate components of the course, e.g. lectur                          |                                  | Weekly Teaching Hours | Credits |  |
| credits are awarded for the whole of the course, give the weekly teac                              | hing hours and the total credits |                       |         |  |
| LECTURES AND PRESENTATION OF PAPERS - DISCUSSION IN GROUPS, CLASSROOM                              |                                  | 3                     | 5       |  |
| DISCUSSIONS (PERSONAL CONTRIBUTION)  |                                  | 3                     | 3       |  |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in |                                  |                       |         |  |
| detail at (d).   |                                  |                       |         |  |
| Course Type   specialised general knowledge-s  |                                  | xills development     |         |  |
| general background,  |                                  |                       |         |  |
| special background, specialised general knowledge, skills  |                                  |                       |         |  |
| development  |                                  |                       |         |  |
| PREREQUISITE COURSES:  | S:                               |                       |         |  |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | : Greek                          |                       |         |  |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | Yes                              |                       |         |  |
| COURSE WEBSITE (URL)   |                                  | ·                     | _       |  |

#### **Learning Outcomes**

## **Learning Outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education

  Area

  Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course is an elective course for students of the Psychology Department. It is a course focused on specific contemporary issues in educational psychology and students are expected to develop a research proposal on a related topic. A PREREQUISITE for enrollment in this course is enrollment and attendance of the following courses: "Educational Psychology" and "Current issues in Educational Psychology". This requirement meets the need for students to have developed an understanding of basic concepts and approaches in educational psychology as well as be familiarized with contemporary thinking in educational psychology. This is a Laboratory Course. It would also be helpful if they have taken the course "Writing a Scientific Paper".

#### Attendance is considered compulsory. Maximum number of participants: 30

The lectures aimed at familiarizing students with current topics in educational psychology. The lectures during which students present a paper, a chapter of a book or the content of a video- talk on a particular issue, are expected to provide them with an in-depth understanding of any of the issues in hand. This is necessary in order for students to be able to develop and submit a paper which will be in the form of a **Research Proposal**. The course will be conducted by student participation in each course. This will involve the presentation and study of an article or book chapter or video at each meeting during the semester, as mentioned above.

Upon successful completion of the course the student is expected to be able to present:

- an in-depth understanding of theoretical approaches related to emotional regulation, stress and coping strategies, academic emotions and learning. Also, they should develop an understanding on aspects of bullying and relevant issues; formulate relevant research questions
- Be able to distinguish the differences between different approaches formulate relevant research questions
- $\ relate \ different \ manifestations \ of \ specific \ theories \ to \ school \ and \ learning \ formulate \ relevant \ research \ questions$
- analyse, distinguish and critically position different dimensions of theories; formulate relevant research questions
- To understand in depth the issues of aggression and bullying, reflecting on specific incidents and with reference to specific educational contexts, in conjunction with a range of variables; formulate relevant research questions
- Understand the key elements of mentalizing and epistemic trust theory and their relationship to learning in conjunction with a range of variables; formulate relevant research questions
- Eventually, students should be able to develop a research proposal on the basis of the following dimensions that constitute a comprehensive scientific work in psychology.

## STEPS TOWARDS THE DEVELOPMENT OF THE RESEARCH PROPOSAL

(a) study of the literature

(b)development of hypotheses and research objectives

(c) presentation of methodology

(d) possible statistical analysis and possible results; contribution to current literature, possible applications, limitations

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the

use of the necessary technology Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment Production of new research ideas Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and sensitivity to

gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Working independently
- Team work (students collaborate on group projects and presentations during lectures)
- Criticism and self-criticism (in the context of discussions and relevant issues in relation to previous students' knowledge and experience and within the
  context of the scientific texts they have studied. They are also asked to reflect on their own attitudes and behaviours in the context of theories relating
  to past or contemporary situations and attitudes)
- Decision-making (in the context of situations presented as examples within each theoretical approach. Decision-making and presentation related to interventions or behaviours relevant to the role of the teacher)
- Free, creative, and inductive thinking and reasoning (through the development of thought pathways linking the theory to experience and the real world

   case studies, examples, etc.)

#### **SYLLABUS**

The course focuses on the following topics:

- · Academic emotions and learning
- Emotion regulation
- Stress coping
- Aggression Bullying
- Attachment, Mentalizing, Epistemic Trust and learning

Assignment (power point presentation of the research proposal) It is noted that throughout the course students will be asked to study an article (chapter, video) which will be presented and discussed.

- Selection of a specific topic which the student wishes to study in depth and develop a relevant research proposal.
- Classroom presentation of each 'step' towards the development of the research proposal.
- Discussion and presentation of progress at each class meeting (in each class after mid-semester).
- Modification of the content and the articulation of the proposal on the basis of the supervision taken place in the class. Alterations should follow the discussion and suggestions by the tutor (in each class after mid-semester).
- Presentation of the draft work (in each class after mid-semester).
- Final presentation of research proposals in conference format, in a 20-minute presentation and response to questions.

# TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face – to - face                              |                   |  |  |
|--|---|-------------------|--|--|
| Face-to-face, Distance learning, etc   |   |                   |  |  |
| USE OF INFORMATION AND COMMUNICATIONS  | Use of ICT in teaching                        |                   |  |  |
| Use of ICT in teaching, laboratory education, communication with students  | Use of ICT in communication with students     |                   |  |  |
|  | Email communication with students             |                   |  |  |
| TEACHING METHODS   | Activity                                      | Semester workload |  |  |
| The manner and methods of teaching are described in detail.  | Lectures                                      | (39)              |  |  |
| Lectures, seminars, laboratory practice, fieldwork, study and analysis of  | Study & analysis of the literature            | (28)              |  |  |
| bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational visits, project, essay writing, artistic   | Group Work in the Classroom                   | (55)              |  |  |
| creativity, etc.   |   |                   |  |  |
|  | Exams   | 3                 |  |  |
| The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS. | Course total                                  | 125               |  |  |
|  |   |                   |  |  |
| STUDENT PERFORMANCE EVALUATION   | Students will be assessed as follows.         |                   |  |  |
| Description of the evaluation procedure  |   |                   |  |  |
|  | 1. Written exam (20%):                        |                   |  |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended         | • Short-answer duestions                      |                   |  |  |
| questions, problem solving, written work, essay/report, oral examination,  | <ul> <li>Multiple Choice Questions</li> </ul> |                   |  |  |
| public presentation, laboratory work, clinical examination of patient, art interpretation, other   | 2. Final written assignment: Research proposa | l (80%)           |  |  |
|  |   |                   |  |  |
| Specifically-defined evaluation criteria are given, and if and where they are accessible to students.  |   |                   |  |  |

#### Attached Bibliography

#### Suggested bibliography:

See bibliography in «Current Issues in Educational Psychology» and in «Ecucational Psychology»

## Basic bibliography for suggested topics of assignment

- Evans, D., Borriello, G. A., & Field, A. P. (2018). A review of the academic and psychological impact of the transition to secondary education. *Frontiers in psychology*, *9*, 1482.
- Gallagher, K. M., Jones, T. R., Landrosh, N. V., Abraham, S. P., & Gillum, D. R. (2019). College students' perceptions of stress and coping mechanisms. *Journal of Education and Development*, 3(2), 25.
- Gooden, C., Zelkowski, J., & Smith, F. A. (2023). A Systematic Literature Review on Factors of Stress, Burnout and Job Satisfaction of Secondary Grades Teachers at Time of Professional Crisis. *The Clearing House: A Journal of Educational Strategies, Issues and Ideas*, 1-10.
- Karagiannopoulou, E., Desatnik, A., Rentzios, C., & Ntritsos, G. (2022). The exploration of a 'model' for understanding the contribution of emotion regulation to students learning. The role of academic emotions and sense of coherence. *Current Psychology*, 1-13.
- Karagiannopoulou, E., Milienos, F. S., & Athanasopoulos, V. (2018). Associations between defense styles, approaches to learning, and achievement: Defense styles in SAL (Students Approaches to Learning) tradition. *Frontiers in Psychology, 3*(53), 1–16.
- Karagiannopoulou, E., Millienos, F. S., Kamtsios, S., & Rentzios, C. (2019b). Do defence styles and approaches to learning 'fit together' in students' profiles? Differences between years of study. *Educational Psychology*, *40*(5), 570–591.
- Kariou, A., Koutsimani, P., Montgomery, A., & Lainidi, O. (2021). Emotional labor and burnout among teachers: A systematic review. *International Journal of Environmental Research and Public Health*, 18(23), 12760.
- Lohiya, N., Kajale, N., Lohiya, N., Khadilkar, A., Khadilkar, V., Gondhalekar, K., & Agarkhedkar, S. (2021). Test anxiety among school-going children and adolescents, factors affecting and impact on quality of life: A multicenter study. *Indian Journal of Pediatrics*, 88, 892-898.
- Mijakoski, D., Cheptea, D., Marca, S. C., Shoman, Y., Caglayan, C., Bugge, M. D., ... & Canu, I. G. (2022). Determinants of burnout among teachers: a systematic review of longitudinal studies. *International journal of environmental research and public health*, 19(9), 5776.
- Rentzios, C., Kamtsios, S., & Karagiannopoulou, E. (2019a). The Mediating Role of Implicit and Explicit Emotion Regulation in the Relationship Between Academic Emotions and Approaches to Learning. *Journal of Nervous & Mental Disease*, 207(8), 683–692.
- Rentzios, C., & Karagiannopoulou, E. (2021). Rethinking Associations between Distal Factors and Learning: Attachment, Approaches to Learning and the Mediating Role of Academic Emotions. *Psychology*, *12*(06), 899–924.
- Robson, D. A., Johnstone, S. J., Putwain, D. W., & Howard, S. (2023). Test anxiety in primary school children: A 20-year systematic review and meta-analysis. *Journal of School Psychology*, 98, 39-60.
- Spernes, K. (2022). The transition between primary and secondary school: a thematic review emphasising social and emotional issues. *Research Papers in Education*, 37(3), 303-320.
- Stowell, D., Lewis, R. K., & Brooks, K. (2021). Perceived stress, substance use, and mental health issues among college students in the Midwest. *Journal of Prevention & Intervention in the Community*, 49(3), 221-234.
- Wren, D. G., & Benson, J. (2004). Measuring test anxiety in children: Scale development and internal construct validation. *Anxiety, Stress & Coping, 17*(3), 227-240.

# - Suggested academic journals:

- Επετηρίδα της Ψυχολογικής Εταιρείας Βορείου Ελλάδος
- Ψυχολογία (Το περιοδικό της Ελληνικής Ψυχολογικής Εταιρείας)
- Hellenic Journal of Psychology
- Educational Psychology (υπάρχει ένα εύρος επιστημονικών περιοδικών που αφορά στην εκπαιδευτική ψυχολογία με τίτλο συναφή αλλά όχι ταυτόσημο π.χ. Learning and Instruction, Frontline Learning Research, Educational Psychologist)

# Additional Literature

- Efklides, A. & Metallidou, P. (2020). "Applying Metacognition and Self-Regulated Learning in the Classroom. In Oxford Research Encyclopedia of Education. Li-fang Zhang (Ed.). New York: Oxford University Press. doi:10.1093/acrefore/9780190264093.013.961
- Erbil, D. G. (2020). A Review of Flipped Classroom and Cooperative Learning Method Within the Context of Vygotsky Theory. *Frontiers in Psychology, 11*. https://doi.org/10.3389/fpsyg.2020.01157
- Gonida, E. N., Karabenick, S. A., Stamovlasis, D., Metallidou, P., & the CTY Greece (2018). Help seeking as a self-regulated learning strategy and achievement goals: The case of academically talented adolescents. High Ability Studies. DOI:10.1080/13598139.2018.1535244
- Kamtsios, S., & Karagiannopoulou, E. (2015). Exploring relationships between academic hardiness, academic stressors and achievement in university undergraduates. *Journal of Applied Educational and Policy Research*, 1(1), 53-73.
- Karagiannopoulou, E., Desatnik, A., Rentzios, C., & Ntritsos, G. (2022). The exploration of a 'model' for understanding the contribution of emotion regulation to students learning. The role of academic emotions and sense of coherence. Current Psychology, 1-13.
- Karagiannopoulou, E., Milienos, F. S., & Rentzios, C. (2022). Grouping learning approaches and emotional factors to predict students' academic progress. *International Journal of School & Educational Psychology*. 10(2), 258-275.
- Karagiannopoulou, E., & Kamtsios, S. (2012). Stages of Change, Self-efficacy and Stress Management Perceptions in First Year Undergraduate Students. International Journal of Psychology and Behavioral Sciences, 1(1), 24–32. https://doi.org/10.5923/j.ijpbs.20110101.04
- Karagiannopoulou, E., & Christodoulides, P. (2005). The impact of Greek University students' perceptions of their learning environment on approaches to studying and academic outcomes. International Journal of Educational Research, 43(6), 329-350.
- Καραγιαννοπούλου, Ε. (2003). Πιθανοί/δυνατοίΕαυτοί. Ο ρόλος τους στην κατανόηση της έννοιας του εαυτού, της αυτοαντίληψης, της αυτοεκτίμησης και του καθορισμού της συμπεριφοράς του ατόμου. Ψυχολογικά Θέματα, 9(2), 185-202.

Καραπαναγιώτη, Στ., Καραγιαννοπούλου, Ε. (2020). Γονεϊκή αποδοχή- απόρριψη και ακαδημαϊκή αναβλητικότητα: ο διαμεσολαβητικός ρόλος της τελειοθηρίας και της παθητικής επιθετικότητας, 12, 21-46. https://ejournals.lib.uoc.gr/index.php/eleutherna

Κωσταρίδου-Ευκλείδη, Α. (2005). Μεταγνωστικές διεργασίες και αυτο-ρύθμιση. Αθήνα: Ελληνικά Γράμματα. Λεονταρή, Α. (1996). Αυτο-αντίληψη. Αθήνα: Ελληνικά Γράμματα.

Lapsley, D. K. (Ed.). (2004). Moral development, self, and identity. Psychology Press.

Lapsley, D. (2015). Moral Identity and Developmental Theory. Human Development, 58(3), 164-171. https://doi.org/10.1159/000435926

Λεονταρή, Α. (2012). Αυτοεκτίμηση: μια βασική ψυχολογική ανάγκη; Στο Σ. Χατζηχρήστου & Η. Μπεζεβέγκης (Επιμ. Έκδοσης), Ψυχο-Παιδία: Θέματα ανάπτυξης και προσαρμογής των παιδιών στην οικογένεια και το σχολείο (σελ. 299-321). Αθήνα: Πεδίο.

Marchand, H. (2002). Some reflections on postformal stage. Behavioral Development Bulletin, 11(1), 39-46. http://dx.doi.org/10.1037/h0100490

Mega, C., Ronconi, L., & de Beni, R. (2014). What makes a good student? How emotions, self-regulated learning, and motivation contribute to academic achievement. *Journal of Educational Psychology*, 106(1), 121–131. https://doi.org/10.1037/a0033546

Milienos, F. S., Rentzios, C., Catrysse, L., Gijbels, D., Mastrokoukou, S., Longobardi, C., & Karagiannopoulou, E. (2021). The Contribution of Learning and Mental Health Variables in First-Year Students' Profiles. Frontiers in Psychology, 12. https://doi.org/10.3389/fpsyg.2021.627118

Rapaport, W. J. (2004). William Perry's scheme of intellectual and ethical development. Retrieved from <a href="https://www.jmu.edu/geology/files/willperry21.pdf">https://www.jmu.edu/geology/files/willperry21.pdf</a>

Rentzios, C., & Karagiannopoulou, E. (2021). Rethinking associations between distal factors and learning: attachment, approaches to learning and the mediating role of academic emotions. *Psychology*, *12*(6), 899-924.

Safiye, T., Vukčević, B., Milidrag, A., Dubljanin, J., Cikotić, A. G., Dubljanin, D., Lackovic, M., Rodić, I., Nikolic, M., Čolaković, G., Mladenović, T., & Gutić, M. (2023). Relationship between mentalizing and teacher burnout: A cross sectional study. *PLOS ONE*, *18*(1), e0279535. https://doi.org/10.1371/journal.pone.0279535

Schunck, D. H., Pintrich, P., & Meece, J. L. (2007/2010, μετ.). Τα κίνητρα στην εκπαίδευση. Αθήνα: Gutenberg (Επιμ. Μετ.: N. Μακρής & Δ. Πνευματικός) Stipek, D., &Seal, K. (2001). Motivated minds: Raising children to love learning. New York: Henry Holt.

Schwarzer, N., Nolte, T., Fonagy, P., Griem, J., Kieschke, U., & Gingelmaier, S. (2021). The relationship between global distress, mentalizing and well-being in a German teacher sample. *Current Psychology*, 42(2), 1239–1248. <a href="https://doi.org/10.1007/s12144-021-01467-3">https://doi.org/10.1007/s12144-021-01467-3</a>

Woollard, J. (2010). Psychology for the Classroom: Behaviourism (1st ed.). Routledge.

Theory and Research." Identity, 1(1), 67-75. https://doi.org/10.1207/s1532706xvanhoof

- Web-sites: http://pas.project.uoi.gr
- Prof. Peter Fonagy's videos:
- (a) https://www.youtube.com/watch?v=X1TBqEJMe3k

(b)https://www.facebook.com/watch/live/?extid=NS-UNK-UNK-UNK-AN GKOT-

GK1C&mibextid=2Rb1fB&ref=watch permalink&v=1270146126795517

• 3o National Conference of School Psychology:

https://schoolpsychology2022.gr/πρόγραμμα

https://schoolpsychology2022.gr/media/attachments/2022/11/02/school analytiko web.pdf

## **Issues of Education and Psychology**

## **COURSE OUTLINE**

#### **GENERAL**

| SCHOOL   | School of Social Sciences  |                 |                          |      |         |
|--|--|-----------------|--------------------------|------|---------|
| ACADEMIC UNIT  | Department of Psychology   |                 |                          |      |         |
| LEVEL OF STUDIES   | Undergraduate  | Undergraduate   |                          |      |         |
| COURSE CODE  | ΨΥΕ071   |                 | SEMESTER                 | 8 th |         |
| COURSE TITLE   | Issues of Education and Psychology                                       |                 |                          |      |         |
| if credits are awarded for separate compon<br>laboratory exercises, etc. If the credits are<br>course, give the weekly teaching ho | onents of the course, e.g. lectures,<br>are awarded for the whole of the |                 | WEEKLY<br>TEACHING HOURS |      | CREDITS |
|  | L  | ECTURES, ESSAYS | 3                        |      | 4       |
|  |  |                 |                          |      |         |
|  |  |                 |                          |      |         |
| Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).                  |  |                 |                          |      |         |
| COURSE TYPE<br>general background,<br>special background, specialised general<br>knowledge, skills development                     | Special backgro  | ound            |                          |      |         |
| PREREQUISITE COURSES:  |  |                 |                          |      |         |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek  |                 |                          |      |         |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | No   |                 |                          |      |         |
| COURSE WEBSITE (URL)   | http://ecourse   | .uoi.gr         |                          |      |         |

## (81) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

#### Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

The course content aims at understanding specific theoretical approaches from the field of Education and Psychology that concern both teachers and students. Initially, in the 1st part of the course, teachers' stress is approached, the term is conceptualized and the results of studies on the extent of the phenomenon as well as its consequences are presented. The process of teacher' stress is described, the factors that cause stress are analyzed, and the ways that teachers dealt with daily stress are discussed. Furthermore, the 1st part of the course covers the concept of teacher burnout. The term is conceptualized and differentiated from the term stress. The stages of teacher burnout are described, and its three dimensions are analyzed, with reference to their effects on the provided educational performance. Subsequently, specific theoretical approaches and theoretical models for interpreting the phenomenon of teacher burnout are developed, such as those of Maslach, Edelwich and Brodsky, Cherniss and Pines. Finally, the concept of academic burnout is presented, its dimensions and its effects on learning, achievement, motivation, and goal setting are described.

The 2nd part of the course focuses on the theoretical concept of psychological and academic hardiness. The conceptualization of the term hardiness and its differentiation from the term resilience is presented. The historical background of the term is described, and its three dimensions are extensively analyzed. The characteristics of the hardy personality are mentioned and the results of studies on the relationship between hardiness and successful coping with stressful situations are discussed. The concept of hardiness is associated with positive emotions, maintaining health, and promoting quality of life.

Moreover, the 2nd part of the course approaches the relationship between hardiness and motivation (in the field of

education), presenting two basic cognitive theories: Dweck's theory of intelligence as well as goal orientation theory, which, combined with the cognitive theories related to hardiness, led to the introduction of the concept of academic hardiness, strengthening the correlation between hardiness and variables related to learning. The concept of academic hardiness is presented extensively and the findings of studies that link it to variables such as positive emotions in the field of education, internal motivation, successful coping with stressful situations, and passion for learning are discussed in detail. Finally, the psychometric tools that assess the aforementioned variables are presented and discussed.

Upon completion of the course the students will:

- Be able to present the basic theoretical approaches of teachers' stress, teachers' coping with stress, teachers' burnout, students' academic burnout, psychological hardiness, academic hardiness.
- Be able to discuss and raise relevant issues related to teachers' stress, teachers' burnout as well as their effects on the quality of the teaching provided and on the relationship between teachers and students.
- Be able to refer to the concept of psychological hardiness, as a protective factor that can assist individuals to successfully deal with stressful events.
- Be able to discuss the concept of academic hardiness and its role in dealing with difficulties, frustrations, and challenges in daily educational practice.
- Be able to have understood the relationship between academic hardiness, motivation (achievement goals, ego and task orientation), and Dweck's theory, as well as their role in strengthening variables related to learning.
- Be able to know the basic psychometric tools used to assess teachers' stress, teachers' burnout, academic burnout, psychological hardiness and academic hardness.

#### General Capabilities

Taking into account the general competencies that the graduate must have acquired (as listed in the Diploma Supplement and listed below) in which of them is the course intended?

Search, analyze and synthesize data and information,

using the necessary technologies

Adapt to new situations

Decision making

Autonomous work

Teamwork

Work in an international environment

Working in an interdisciplinary environment

Producing new research ideas

Project design and management

Respect for diversity and multiculturalism

Respect for the natural environment

Demonstration of social, professional and moral responsibility and

gender sensitivity

Exercise of criticism and self-criticism

Promote free, creative and inductive thinking

Other ...

.....

Autonomous work, teamwork (students in groups undertake to study and discuss on scientific texts from the field of sport and exercise psychology), criticism (students critically approach groups of scientific articles from the field of sport and exercise psychology), promoting free, creative and inductive thinking.

## (82) SYLLABUS

The main themes of the course include:

- Teachers' stress-effects on the learning process
- Causes of teachers' stress
- Teachers' coping with stress
- Teachers' burnout
- Stages of teacher burnout, causes and effects on the provided teaching work and the learning process
- Evaluation of teacher burnout
- Academic burnout and its dimensions, causes and effects on students
- Psychological & academic hardiness
- Psychological & academic hardiness dimensions characteristics of a hardy personality
- Psychological and academic hardiness and successful coping with stressful situations
- Relationship between academic hardiness and learning motivation
- Relationship between academic hardiness and variables related to learning
- Assessment of psychological hardiness and academic hardiness.

# (4) TEACHING AND LEARNING METHODS - EVALUATION

| DELIVERY METHOD                            | Face-to-face teaching                            |                                  |  |  |
|--|--|----------------------------------|--|--|
| Face to face, Distance Learning, etc.      |  |                                  |  |  |
| USE OF INFORMATION AND                     | Use of ICT i                                     | n teaching (e-course educational |  |  |
| COMMUNICATION TECHNOLOGIES                 | platform, power point presentations, audiovisual |                                  |  |  |
| Use of ICT Teaching, Laboratory Education, | material).                                       |                                  |  |  |
| Communication with Students                | <ul> <li>Use of ICT in St</li> </ul>             | udent Communication (e-mail).    |  |  |
| TEACHING ORGANIZATION                      | Activity   | Semester Workload                |  |  |
|  | Lectures   | 39                               |  |  |

| Describe in detail the way and methods of teaching.   | Study and analysis of bibliography              | 15  |
|---|---|-----|
| Lectures, Seminars, Laboratory Exercise, Field Exercise, Study & Analysis of Bibliography,  | Writing and presenting individual or group work | 10  |
| Tutorial, Practice (Placement), Clinical  | Self-study                                      | 33  |
| Exercise, Art Workshop, Interactive Teaching,<br>Educational Visits, Project Work, It; / RTI & gt;<br>The student's study hours for each learning<br>activity and the hours of non-guided study<br>according to the ECTS principles | Exams   | 3   |
|   | Total Course                                    | 100 |

#### **EVALUATION OF STUDENTS**

Description of the evaluation process

Assessment Language, Assessment
Methods, Formulation or Conclusion,
Multiple Choice Test, Short Response
Questions, Test Questions, Problem Solving,
Written Work, Reporting / Reporting, Oral
Examination, Public Presentation,
Laboratory Work, Clinical Patient
Examination, Artistic Interpretation, Other

Certainly identified evaluation criteria are stated and if and where they are accessible by the students.

#### Evaluation methods:

- 1. Final Written Examination (80%-100%): At the end of the course, examinations will be given on the whole subject of the lesson (Multiple Choice Test, Short Growth Questions Using Examples of Concepts and Theories)
- 2. Preparation and Oral Presentation of Optional Work (20%): The work can be individual or group (up to two students). The work will concern the study and presentation of a foreign language article, which will be chosen by the student, based on his / her interests and according to the themes presented during the course.

#### (83) SUGGESTED BIBLIOGRAPHY

#### - Suggested Bibliography:

- Αντωνίου, Α. (2010). Στρες, προσωπική ανάπτυξη και ευημερία. Εκδόσεις Παπαζήση
- Dweck, C. S. (2000). Self-theories: Their role in motivation, personality, and development. Psychology Press
- Stein, S., & Bartone, P. (2020). Hardiness: Making stress to work for you to achieve your life goals. Wiley

#### A) Psychological hardiness and academic hardiness

- Abdollahi, A., Carlbring, P., Vaez, E., & Ghahfarokhi, A. (2018). Perfectionism and test anxiety among high school students: The moderating role of academic hardiness. *Current Psychology*, 37, 632–639. https://doi. org/ 10. 1007/s12144-016-9550-z
- Abdollahi, A., Oanahipour, S., Tofti, M., & Allen, K. (2020). Academic hardiness as a mediator for the
  relationship between school belonging and academic stress. *Psychology in the Schools, 57*(5), 823–832.
  https://doi.org/10.1002/pits.22339
- Atashzar, B., & Afsharinia, K. (2018). Effectiveness of the impact of hardiness on increased happiness and academic achievement of students in Kermanshah city (high school of medical sciences) for the academic year 2016–2017. Journal of Clinical Researchin Paramedical Sciences, 7(1), e80288. https://doi. org/10.5812/jcrps. 80288
- Benishek, L., Feldman, J., Shipon, W., Mecham, S., & Lopez, F. (2005). Development and evaluation of the revised Academic Hardiness Scale. *Journal of Career Assessment*, 13, 59–76. https://doi.org/10.1177/ 10690 72704 270274
- Crowley, B., Hayslip, B., & Hobdy, J. (2003). Psychological hardiness and adjustment to life events in adulthood. *Journal of Adult Development*, 10(4), 237–248. https://doi.org/10.1023/A: 1026007510 134
- Eschleman, K. J., Bowling, N. A., & Alarcon, G. M. (2010). A metanalytic examination of hardiness.
   International Journal of Stress Management, 17, 277–307. https://doi.org/10.1037/a0020476
- Kamtsios, S. (2022). Investigation of the relationships between academic hardiness and passion for studies
  with undergraduates' affect and happiness. Social Sciences. https://doi.org/10.1007/s43545-022-00518-1
- Kamtsios, S., & Bartone, P. (2021). Preliminary investigation of the psychometrics properties of the Hardiness-Resilience Gauge in a Greek undergraduates' sample. *Hellenic Journal of Psychology, 18*, 287–310. https://doi.org/10.26262/hjp.v18i3.8205
- Kamtsios, S., & Karagiannopoulou, E. (2013). Conceptualizing students' academic hardiness dimensions: A
  qualitative approach. European Journal of Psychology of Education, 28(3), 807–823. https://doi.org/10.
  1007/s10212-012-0141-6
- Kamtsios, S., & Karagiannopoulou, E. (2020). Undergraduates' affective- learning profiles: Their effects on academic emotions and academic achievement. *Hellenic Journal of Psychology*, 17, 176–204. https://doi. org/10.26262/ hjp. v17i2.7853

- Kamtsios, S., & Karagianopoulou, E. (2015). Exploring relationships between academic hardiness and academic stressors in university undergraduates. *Journal of Applied Educational and Policy Research*, 1(1), 53–73
- Kobasa, S., Maddi, S., & Kahn, S. (1982). Hardiness and health: A prospective study. Journal of Personality and Social Psychology, 42, 168–177. https://doi.org/10.1037/0022-3514.42.1.168
- Maddi, S. R. (2002). The story of hardiness: Twenty years of theorizing, research, and practice. Consulting
   Psychology Journal: Practice and Research, 54(3), 173–185. https://doi.org/10.1037/1061-4087.54.3.173
- Maddi, S. (2005). On hardiness and other pathways to resilience. American Psychologist, 60(3), 261–272. https://doi.org/10.1037/0003-066X.60.3.261
- Maddi, S. (2006). Hardiness: The courage to grow from stresses. The Journal of Positive Psychology, 1(3), 160–168. https://doi. org/10. 1080/ 17439 76060 06196 09
   Maddi, S., Harvey, R., Khoshaba, D., Fazel, M., & Resurreccion, N. (2011). The relationship of hardiness and some other relevant variables to college performance. Journal of Humanistic Psychology, 52(2), 190–205. https://doi. org/10. 1177/00221 67811422497

#### B) Stress, burnout and academic burnout

- Antoniou, A. S., Polychroni, F., & Vlachaki, A. N. (2006). Gender and age differences in occupational stress and
  professional burn out between primary and high school teachers in Greece. *Journal of Managerial Psychology*,
  21(7), 682-690. doi.:10.1108/02683940610690213
- Austin, V., Shah, S., & Muncer, S. (2005). Teacher stress and coping strategies used to reduce stress.
   Occupational Therapy International, 12(2), 63-81.doi:10.1002/oti.16
- Folkman, S., & Lazarus, R. S. (1988). Coping as a mediator of emotion. Journal of Personality and Social Psychology, 54(3), 466–475. https://doi.org/10.1037/0022-3514.54.3.466
- Brouwers, A., & Tomis, W. (2000). A longitudinal study of teacher burnout and perceived self-efficacy in classroom management. *Teaching and Teacher Education*, 16, 239-253
- Cappone, V., Joshanloo, M., & Pork, M. (2019). Burnout, depression, efficacy beliefs and work-related variables among schoolteachers. International Journal of Educational Research, 95, 97-108.
- Chan, D. (2003). Hardiness and its role in the stress burnout relationship among prospective Chinese teachers in Honh Kong. *Teaching and Teacher Education*, 19, 381-395
- Gavish, B., & Friedman, I. (2010). Novice teachers' experience of teaching: A dynamic aspect of burnout. Social Psychology of Education, 13, 141-167.
- Kim, E., Jorg, V., & Klassen, A. (2019). Meta-analysis of the effects of teacher personality on teacher affectiveness and burnout. Educational Psychology Review, 31, 163-195
- Klusmann, U., Richter, D., & Ludtke, O. (2016). Teachers' emotional exhaustion is negatively related to students' achievement: Evidence from a large-scale assessment study. *Journal of Educational Psychology*, 108(8), 1193-1203
- Madigan, D., & Kim, L. (2021). Does teacher burnout affect students? A systematic review of its association
  with academic achievement and student reported outcomes. *International Journal of Educational Research*,
  105, 101714
- Naring, E., Vlerick, P., & Van de Ven, P. (2012). Emotion work and emotional exhaustion in teachers: The job and individual perspectives. Educational Studies, 38, 63-72
- Silvia-Lorente et al. (2023). Student burnout: a prediction model through structural equations modeling. Current Psychology, https://doi.org/10.1007/s12144-023-04974-7
- Wettstein, A., Schneider, S., Holtforth, M., & Marsa, R. (2021). Teacher stress: a psychobiological approach to stressful interactions in the classroom. Frontiers in Education, 6. doi10.3389/Fedu.2021.681258

#### -Relevantr scientific journals:

- Frontiers in Education
- International Journal of Educational Research
- Educational Psychology Review
- Teaching and Teacher Education
- European Journal of Psychology of Education
- Current Psychology
- Psychology in the Schools

# **Therapeutic Properties of Interpersonal Relationships**

# **COURSE OUTLINE**

# (1) GENERAL

| SCHOOL  | Social Sciences                                |                |                             |                 |         |
|---|--|----------------|-----------------------------|-----------------|---------|
| ACADEMIC UNIT   | Psychology                                     |                |                             |                 |         |
| LEVEL OF STUDIES                                      | Undergraduate                                  |                |                             |                 |         |
| COURSE CODE   | ΨΥΕ061   |                | SEMESTER                    | 8 <sup>th</sup> | 1       |
| COURSE TITLE  | Therapeutic Properties of Interpersonal        |                |                             |                 |         |
| COOKSETTILE   | Relationsh                                     | ips            |                             |                 |         |
| INDEPENDENT TEACH                                     | <b>NG ACTIVIT</b>                              | TES            | WEEKLY<br>TEACHING<br>HOURS |                 |         |
| if credits are awarded for sepa                       | rate compor                                    | nents of the   |                             |                 |         |
| course, e.g. lectures, laborato                       | ry exercises,                                  | etc. If the    |                             |                 | CREDITS |
| credits are awarded for the wh                        | nole of the c                                  | ourse, give    |                             |                 |         |
| the weekly teaching hours o                           | and the tota                                   | l credits      |                             |                 |         |
|   |  | Lectures       | 2                           |                 | 4       |
| Worl  | kshop/semir                                    | nar activities | 1                           |                 |         |
|   |  |                |                             |                 |         |
| Add rows if necessary. The organisation of teaching   |  |                |                             |                 |         |
| and the teaching methods used are described in detail |  |                |                             |                 |         |
| at (d).   | T  |                |                             |                 |         |
| COURSE TYPE   | Special bad                                    | ckground       |                             |                 |         |
| general background,                                   |  |                |                             |                 |         |
| special background,                                   |  |                |                             |                 |         |
| specialised general                                   |  |                |                             |                 |         |
| knowledge, skills development                         |  |                |                             |                 |         |
| PREREQUISITE COURSES:                                 |  |                |                             |                 |         |
|   |  |                |                             |                 |         |
| LANGUAGE OF INSTRUCTION                               |  |                |                             |                 |         |
| and EXAMINATIONS:                                     |  |                |                             |                 |         |
| IS THE COURSE OFFERED TO                              | No   |                |                             |                 |         |
| ERASMUS STUDENTS                                      |  |                |                             |                 |         |
| COURSE WEBSITE (URL)                                  | https://ecourse.uoi.gr/course/view.php?id=3623 |                |                             |                 |         |
|   |  |                |                             |                 |         |

# (2) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B

# Guidelines for writing Learning Outcomes

After successful completion and attendance of the course, students are expected to:

- Be familiar with attachment theory
- Have knowledge of the research and assessment methods employed in the study of attachment
- Understand individual differences in attachment and their impact on mental health
- Recognise the characteristics of relationships, in the light of attachment theory, that promote mental and physical health and quality of life
- Be familiar with methods and techniques to promote secure attachment
- Be familiar with interventions that improve the quality of interpersonal relationships
- Be able to critically study and review the relevant literature and draw conclusions

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations
Decision-making

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism Respect for the natural environment Showing social, professional and ethical responsibility and sensitivity to gender

issues

Criticism and self-criticism

Production of free, creative and inductive

thinking

..... Others...

- Search for, analyse and synthesise data and information, using the necessary technologies
- Teamwork (ability to work effectively with others in a team, but also be able to work independently and take responsibility for their own learning with appropriate support)
- Time management
- Respect for diversity and multiculturalism
- Exercising criticism and self-criticism
- Promoting free, creative and deductive thinking

# (3) SYLLABUS

This course focuses on the positive/therapeutic properties of interpersonal relationships and their role in mental and physical health and quality of life, mainly through the lens of attachment theory.

### Indicative course content:

- Attachment theory across the lifespan: the effects of secure attachment on mental and physical health
- Interventions to promote secure attachment
- Social support, mental health, and quality of life
- Parenting, fostering, and adoption: parenting interventions to strengthen secure attachments and effects on children and parents
- Peer relationships, mental health, quality of life
- Marriage and romantic relationships
- Attachment in clinical practice and the quality of the psychotherapeutic relationship
- Interpersonal relationships in professional contexts (e.g., supervisory relationship, leader-follower relationship)

# (4) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY                           | Face-to-face                                 |                        |  |  |
|------------------------------------|--|------------------------|--|--|
| Face-to-face, Distance learning,   |  |                        |  |  |
| etc.                               |  |                        |  |  |
| USE OF INFORMATION AND             | Use of ICT in teaching                       |                        |  |  |
| COMMUNICATIONS                     | Use of ICT in communicat                     | ion with students      |  |  |
| TECHNOLOGY                         | Support of the learning pr                   | ocess through the e-   |  |  |
| Use of ICT in teaching,            | course platform (posting of course material: |                        |  |  |
| laboratory education,              | notes, lecture slides, activ                 | rities, etc.)          |  |  |
| communication with students        |  |                        |  |  |
| TEACHING METHODS                   | Activity                                     | Semester workload      |  |  |
| The manner and methods of          | Attendance of lectures                       | 39                     |  |  |
| teaching are described in detail.  | Study & analysis of the                      | 19                     |  |  |
| Lectures, seminars, laboratory     | literature                                   |                        |  |  |
| practice, fieldwork, study and     | Written essay                                | 20                     |  |  |
| analysis of bibliography,          | Independent study for                        | 20                     |  |  |
| tutorials, placements, clinical    | the exams                                    |                        |  |  |
| practice, art workshop,            | Exams 2                                      |                        |  |  |
| interactive teaching,              |  |                        |  |  |
| educational visits, project, essay |  |                        |  |  |
| writing, artistic creativity, etc. |  |                        |  |  |
|                                    |  |                        |  |  |
| The student's study hours for      | Course total                                 | 100                    |  |  |
| each learning activity are given   |  |                        |  |  |
| as well as the hours of non-       |  |                        |  |  |
| directed study according to the    |  |                        |  |  |
| principles of the ECTS             |  |                        |  |  |
| STUDENT PERFORMANCE                | 4 \A/  | a.a. /200/\ in al      |  |  |
| EVALUATION                         | 1. Written final examinati                   | , ,                    |  |  |
| Description of the evaluation      | - Open-ended questions (                     | short answer questions |  |  |
| procedure                          | and/or written essays).                      | 20                     |  |  |
|                                    | - Multiple-choice question                   | 15                     |  |  |

Language of evaluation, methods of evaluation, conclusive, summative or multiple choice questionnaires, short-answer questions, openended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

2. Compulsory assignment (70%)

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

# (5) ATTACHED BIBLIOGRAPHY

# - Suggested bibliography:

Kafetsios, K. (2005). *Attachment, Emotion, and Interpersonal Relationships*. Typothito (in Greek)

Hendrick, C. E., & Hendrick, S. S. (2000). *Close relationships: A sourcebook*. Sage Cassidy, J. & Shaver, P.R. (2018). *Handbook of Attachment, Third Edition: Theory, Research, and Clinical Applications*. The Guilford Press

Mikulincer, M., & Shaver P.R. (2017). *Attachment in Adulthood, Second Edition: Structure, Dynamics, and Change*. The Guilford Press

- Related academic journals:

Personal Relationships
Journal of Social and Personal Relationships
Journal of Social and Clinical Psychology
Journal of Relationships Research
Interpersona: An International Journal on Personal Relationships
Attachment & Human Development

# THESIS II

### **COURSE OUTLINE**

# (10) GENERAL

| SCHOOL                              | SOCIAL SCIEN   | NCES          |          |                     |
|-------------------------------------|--|---------------|----------|---------------------|
| ACADEMIC UNIT                       | PSYCHOLOGY   |               |          |                     |
| LEVEL OF STUDIES                    | UNDERGRADUATE  |               |          |                     |
| COURSE CODE                         | ПТҮ002   |               | SEMESTER | 8 <sup>th</sup>     |
| COURSE TITLE                        | Thesis II  |               |          |                     |
| INDEPENDENT TEACH                   | NG ACTIVITIES  | 5             |          |                     |
| if credits are awarded for separate | components of  | f the course, | WEEKLY   |                     |
| e.g. lectures, laboratory exercis   | es, etc. If the c  | redits are    | TEACHING | CREDITS             |
| awarded for the whole of the cours  | e, give the we   | ekly teaching | HOURS    |                     |
| hours and the to                    | al credits   |               |          |                     |
| Lectures and or                     | al presentation  | n assignments |          | 10                  |
| Add rows if necessary. The organisa | ition of teaching and the  |               |          |                     |
| teaching methods used are describe  | ed in detail at (d).   |               |          |                     |
| COURSE TYPE                         | special backg  | ground        |          |                     |
| general background,                 |  |               |          |                     |
| special background, specialised     |  |               |          |                     |
| general knowledge, skills           |  |               |          |                     |
| development                         |  |               |          |                     |
| PREREQUISITE COURSES:               | Yes  |               |          |                     |
|                                     |  |               | •        | by the E.H.D.E. for |
|                                     | research involving primary data, or by the supervisor for research |               |          |                     |
| LANGUAGE OF INSTRUCTION             | involving sec  | ondary data.  |          |                     |
| LANGUAGE OF INSTRUCTION and         | GREEK  |               |          |                     |
| EXAMINATIONS:                       | NO   |               |          |                     |
| IS THE COURSE OFFERED TO            | NO   |               |          |                     |
| ERASMUS STUDENTS                    |  |               |          |                     |
| COURSE WEBSITE (URL)                |  |               |          |                     |
|                                     |  |               |          |                     |

# (11) LEARNING OUTCOMES

# Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of Thesis II, the student is expected to:

- Collect data using methods such as interviews, focus groups, questionnaires, experiments, or observation.
- Write research reports in accordance with international standards, and analyze empirical data using statistical methods for quantitative analysis or appropriate methods for qualitative analysis.
- Critically interpret the results of their study in the context of existing literature and draw meaningful conclusions.
- Evaluate the theoretical and methodological rigor of the studies they conduct.

### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Others...

Project planning and management

Respect for the natural environment

and sensitivity to gender issues

Criticism and self-criticism

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility

Production of free, creative and inductive thinking

Search for, analysis and synthesis of data and

information, with the use of the necessary

technology

Adapting to new situations

Decision-making
Working independently

Team work

Working in an international environment
Working in an interdisciplinary environment
Production of new research ideas

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

**Decision-making** 

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Respect for difference and multiculturalism

Showing social, professional and ethical responsibility and sensitivity to gender issues

Production of free, creative and inductive thinking

Criticism and self-criticism

Production of free, creative and inductive thinking

### (12) SYLLABUS

- 1. Conducting a literature review.
- 2. Collecting data.
- 3. Processing and analyzing data (quantitative or qualitative).
- 4. Writing a research-based thesis (quantitative or qualitative).

# (13) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY Face-to-face, Distance learning, etc.   | Individual meetings between the supervising professor and the student.  |                   |  |  |
|--|---|-------------------|--|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | Live and remote meetings between the supervisor and the student, utilizing email and Microsoft Teams.  Access to relevant databases and the Internet. |                   |  |  |
| TEACHING METHODS   | Activity  | Semester workload |  |  |
| The manner and methods of teaching   | Independent research  | 50                |  |  |
| are described in detail.   | Guided study under  | 7                 |  |  |
| Lectures, seminars, laboratory   | supervision   |                   |  |  |
| practice, fieldwork, study and analysis  | Data collection and   | 133               |  |  |
| of bibliography, tutorials, placements,  | processing  |                   |  |  |
| clinical practice, art workshop,   | Thesis writing  | 60                |  |  |
| interactive teaching, educational  | Course total  | 250               |  |  |
| visits, project, essay writing, artistic   |   |                   |  |  |
| creativity, etc.   |   |                   |  |  |
| The student's study hours for each   |   |                   |  |  |
| learning activity are given as well as   |   |                   |  |  |

| the  | hours    | of  | non-directed     | study  |
|------|----------|-----|------------------|--------|
| ассо | rding to | the | principles of th | e ECTS |
|      |          |     |                  |        |

# STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, shortanswer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

The final grade is determined by the average of the scores submitted by both evaluators.

# **PARENTAL COUNSELLING**

# **COURSE OUTLINE**

# (84) GENERAL

| SCHOOL  | SOCIAL SCIENCES   |                                  |                             |            |       |
|---|---|----------------------------------|-----------------------------|------------|-------|
| ACADEMIC UNIT   | PSYCHOLOGY  |                                  |                             |            |       |
| LEVEL OF STUDIES  | UNDERGRADUATE   |                                  |                             |            |       |
| COURSE CODE   | ΨYE027 SEMESTER 8   |                                  |                             |            |       |
| COURSE TITLE  | PARENTAL COUNSELLING  |                                  |                             |            |       |
| INDEPENDENT TEACHII  if credits are awarded for separate con lectures, laboratory exercises, etc. If the cr of the course, give the weekly teaching | nponents of the<br>edits are award  | course, e.g.<br>ed for the whole | WEEKLY<br>TEACHING<br>HOURS | CR         | EDITS |
|   |   | LECTURES                         | 2                           |            |       |
|   | LABORAT   | ORY EXERCISES                    | 1                           |            |       |
|   |   | TOTAL                            | 3                           |            | 4     |
| Add rows if necessary. The organisation of methods used are described in detail at (d)  | Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d). |                                  | Of choice requ              | uired cour | se    |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                         | SPECIAL BAC   | KGROUND                          |                             |            |       |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | GREEK   |                                  |                             |            |       |
| IS THE COURSE OFFERED TO<br>ERASMUS STUDENTS  | YES   |                                  |                             |            |       |
| COURSE WEBSITE (URL)  | https://ecou  | rse.uoi.gr/                      |                             |            |       |

# (85) LEARNING OUTCOMES

# **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

After the successful completion of the course, students are expected to:

- Understand the context, ethics and process of parental counselling
- Be familiar with the possibilities and process of the counselling
- Connect theory with practice through workshop exercises
- Develop communication and counselling skills
- Become aware of and contemplate on dealing with difficulties that may arise during the individual and group counselling process

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations Decision-making Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment Production of new research ideas

Project planning and management Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

- Applying knowledge in practice
- Adapting to new situations
- **Decision-making**
- Working independently
- Team work
- Working in an interdisciplinary environment
- Production of new research ideas
- Respect for difference and multiculturalism
- Showing social, professional and ethical responsibility and sensitivity to gender issues
- Criticism and self-criticism

#### **SYLLABUS** (86)

- The parental subsystem of the family: Characteristics, parental roles, relational dynamics
- Parents as architects of the family system
- Basic dimensions of the parental role: Acceptance-rejection, discipline and boundaries
- Types of parents in terms of how they exercise control: Strict parents, the democratic, the directive, the non-directive, the uninvolved
- Boundary setting and children upbringing
- Principles of effective parent-child communication
- Unconscious role assignments in children: Parentification
- Characteristics of the sibling subsystem: Competition, jealousy, support.
- Birth order and personality traits
- Stages of the counselling process
- Basic skills for a successful counselling process
- Group counselling with parents
- Seminars for parents: Organization, topics, facilitation

 Specific issues of counselling: Parental involvement and school performance, counselling and divorce, counselling of parents with children with developmental difficulties / mental retardation

# (87) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY Face-to-face, Distance learning, etc.   | In the class  |       |  |  |
|--|---|-------|--|--|
| USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students | Use of ICT in teaching, (e-course platform, power point and audio-visual material), communication with students |       |  |  |
| TEACHING METHODS   | Activity Semester workload  |       |  |  |
| The manner and methods of teaching are   | Lectures  | 30    |  |  |
| described in detail.  Lectures, seminars, laboratory practice,   | Study and analysis of   | 31    |  |  |
| fieldwork, study and analysis of bibliography,   | bibliography  |       |  |  |
| tutorials, placements, clinical practice, art<br>workshop, interactive teaching, educational                               | Exercises linking   | 9     |  |  |
| visits, project, essay writing, artistic creativity,   | theory to practice  |       |  |  |
| etc.   | Self -directed study  | 30    |  |  |
| The student's study hours for each learning  | l <del>-                                   </del>   | 100   |  |  |
| activity are given as well as the hours of non-  | Course total  | 100   |  |  |
| directed study according to the principles of the ECTS   |   |       |  |  |
| STUDENT PERFORMANCE  |   |       |  |  |
| EVALUATION   | Methods of evaluation:  |       |  |  |
| Description of the evaluation procedure  | Final written exams:  |       |  |  |
| Language of evaluation, methods of evaluation,   | Multiple choice questionnaires, short-answer  |       |  |  |
| summative or conclusive, multiple choice questionnaires, short-answer questions, open-                                     | questions with example that implement theory to   |       |  |  |
| ended questions, problem solving, written work,  | practice  |       |  |  |
| essay/report, oral examination, public presentation, laboratory work, clinical   |   |       |  |  |
| examination of patient, art interpretation, other  | Language of evaluation: G   | Greek |  |  |
| Specifically-defined evaluation criteria are   |   |       |  |  |
| given, and if and where they are accessible to   |   |       |  |  |
| students.  |   |       |  |  |
|  |   |       |  |  |
|  |   |       |  |  |
|  |   |       |  |  |
|  |   |       |  |  |
|  |   |       |  |  |
|  |   |       |  |  |

# (88) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- Related academic journals:

Zaharogeorga, T. & Sakelariou, K. (2022). Parental counselling: From theory to practice Vita medical publishing.

Gordon, Th. (2016). The secrets of the effective parent. Martis Publishing. Kiousi. S. (2020). Counselling parents with children of special needs. Bookstars-Free Publishing.

Kontopoulou, M. (2001). Parental counselling in the context of early intervention: Teachers' interventions. In: Tzouriadou, M. (Eds.) Early intervention: Current tendencies and perspectives, p. 160-183. 30 (3), 459-470.

Broumou, G. (2019). Counselling divorced parents. Bookstars-Free Publishing. Rohner, R. (2017). Emotional wormth. Tipothito, Dardanos publishing.

## The emotional experience of learning and teaching

#### **COURSE OUTLINE**

#### General

| School   | Social Sciences   |                |                          |           |
|--|---|----------------|--------------------------|-----------|
| Department   | Psychology  |                |                          |           |
| Level of Studies   | Undergraduate   |                |                          |           |
| Course Code  | ΨΥΕ070 <b>ΕΞΑΜΗΝΟ ΣΠΟΥΔΩΝ</b> 8th   |                | 8th                      |           |
| Course Title   | The emotional experience of learning and teaching                             |                |                          |           |
| Independent Teachin if credits are awarded for separate components a exercises, etc. If the credits are awarded for the teaching hours and the | of the course, e.g. lectures, laboratory whole of the course, give the weekly |                | Weekly Teaching<br>Hours | 3 Credits |
|  | F PAPERS - DISCUSSION IN GROUPS,<br>SSIONS (PERSONAL CONTRIBUTION             |                | 3                        | 5         |
| Add rows if necessary. The organisation of teaching a described in detail at (d).  | and the teaching me   | thods used are |                          |           |
| Course Type general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:                    | special backgro   | ound           |                          |           |
| LANGUAGE OF INSTRUCTION and EXAMINATIONS:  | Greek   |                |                          |           |
| IS THE COURSE OFFERED TO ERASMUS STUDENTS  | Yes   |                | ·                        |           |
| COURSE WEBSITE (URL)   |   |                |                          |           |

# (2) Learning Outcomes

# **Learning Outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- $\bullet \qquad \textit{Descriptors for Levels 6, 7\&8 of the European Qualifications Framework for Lifelong Learning and Appendix B}$
- Guidelines for writing Learning Outcomes

The course starts with the instructor presenting in the first five classes the basic principles of the object relations theory, defense mechanisms and the principles of psychodynamic observation. Also, an exemplary observation will be analysed in detail in order students to get an idea of the particular methodology- psychoanalytic observation. Meanwhile, observation arrangements are taken over by the University teacher. Students are informed about the school class which is available for them to attend in order to visit it for six one-hour observation of a particular child.

The course aims to familiarize students with processes and emotions related to the inner world of the student and the teacher in the context of the teaching-learning experience. It is about understanding the unconscious processes underlying the learning experience so that the student can gain a comprehensive view of the learning experience beyond the theories taught in educational psychology courses.

The course deals with basic psychoanalytic concepts focusing on the theory of object relations and the process of psychoanalytic observation. Student enrolled for this course will be able to present and analyze an hour of observation of a school child. They are expected to link incidents, behaviors and expressions to specific emotions that they consider to be experienced by the child (or the teacher). At the same time they are expected to report their own feelings possibly raised by the observation of particular patterns of behaviour and situations they had experienced in the past.

The students who enroll in this class are expected to become familiar with the identification of the emotions they experience during the observation and with the correspondence of those emotions to the emotions possibly experienced by the pupil (being observed).

The students attending this course are trained in psychodynamic observation and how to record his/her experience with regard to both their inner world and external world. The aim is to become familiar with a form of clinical methodology which allows him/her to develop a more expanded perspective on the learning and teaching experience.

Upon successful completion of the course the student will be able to:

- Have an understanding of the basic concepts of object relations theory that relate to the relational experience of teaching-learning, as well as processes such as transference-countertransference and defense mechanisms.
- identify and critically discuss the above concepts
- discuss the importance and limitations of this approach
- present knowledge of the basic principles of psychoanalytic observation
- indicate that she has mastered the way of recording experiences and feelings according to psychoanalytic observation
- indicate that she has mastered a level of recognition of his/her own emotions that are raised in the classroom context
- recognise and think about the student's (and the teacher's) feelings
- contribute with reflective comments to the discussion of individual observations (behavioural patterns and emotions) presented to the group and which relate to the interpretation of the observer's experience and to the personal experience of the observation.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear

below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the
use of the necessary technology

Adapting to new situations

Project planning and management
Respect for difference and multiculturalism
Respect for the natural environment

Decision-making Showing social, professional and ethical responsibility and sensitivity to

Working independently gender issues

Team work Criticism and self-criticism

Working in an international environment Production of free, creative and inductive thinking

Working in an interdisciplinary environment ......

Production of new research ideas Others...

duction of new research ideas Oth ......

Independent work (at least six one-hour classroom observations, this is an observation of a school child of the student's choice).

Adaptation to new situations. The student is asked to introduce himself/herself to the school, to the head teacher, to the class teacher and to describe the reason for his/her presence in the school, defining his/her role as an "observer" but also to 'stick' to in this role in the context of good but not intimate relationship with the teacher.

### (89) Syllabus

The course is optional for students. It is a course focused on psychoanalytic observation in the classroom. The course has a seminar format.

Students should appear in the classes due to the nature of the course. Their presence is **compulsory**. Registration for this course **requires** the completion of some introductory courses and definitely the course **"Educational Psychology"** and **"Current Issues in Educational Psychology"**. Students are **recommended to have taken or at least to be simultaneously taking courses with reference to the <b>psychodynamic approach**. The course focuses on interpreting the emotional experience of learning and teaching in the context of object relations theory. It is a laboratory course in which students become familiar with psychoanalytic classroom observation, get in touch with their emotions and delve into the psychodynamic perspective in relation to learning and teaching through discussion and analysis of a series of classroom observations. The observation is focused on a school child during a particular class taught in the school by a specific teacher on a particular day and time. The presentation and discussion of each case by the students is done in the context of the group (the students attending the course), and as such, their presence is considered essential.

# (3) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY Face-to-face, Distance learning, etc   | Face – to - face   |     |  |
|---|--|-----|--|
| USE OF INFORMATION AND COMMUNICATIONS  Use of ICT in teaching, laboratory education, communication with students  | Use of ICT in teaching Use of ICT in communication with students Email communication with students |     |  |
| TEACHING METHODS  | Activity Semester workload   |     |  |
| The manner and methods of teaching are described in detail.   | Lectures   | 39  |  |
| Lectures, seminars, laboratory practice, fieldwork, study   | Study & analysis of the  | 22  |  |
| and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching,   | literature   |     |  |
| educational visits, project, essay writing, artistic  | Classroom  | 41  |  |
| creativity, etc.  | Observation and  |     |  |
| The student's study hours for each learning activity are  | Writing up (six days,  |     |  |
| given as well as the hours of non-directed study according to the principles of the ECTS.   | one hour per day)  |     |  |
|   | Exams  | 3   |  |
|   | "Clinical exercise" as a   | 20  |  |
|   | discussion of  |     |  |
|   | behavioural difficulties   |     |  |
|   | and understanding of   |     |  |
|   | emotions from a  |     |  |
|   | psychodynamic  |     |  |
|   | perspective  |     |  |
|   | Total  | 125 |  |
| STUDENT PERFORMANCE EVALUATION  | Total  |     |  |
| Description of the evaluation procedure  Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open-ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other  Specifically-defined evaluation criteria are given, and if and where they are accessible to students. | Oral Examination   |     |  |
|   |  |     |  |

### (3) Attached Bibliography

# Suggested literature

- Bion, W. (1991). *Learning from Experience*. London: Karnac.
- Καραγιαννοπούλου, Ε. (2007). Για τη μάθηση. Η σημασία του σχεσιακού παράγοντα. Αθήνα: Gutenberg.
- Καραγιαννοπούλου, Ε. (2003). Ανοχή στη ματαίωση και άμυνες κατά τη μαθησιακή διαδικασία. Συνδέσεις με τη γνωστική ψυχολογία. Παιδί και Έφηβος, 5, 66-83.
- Λάγιου-Λιγνού, Ε. (2011). *Παρατηρώντας το βρέφος*. Αθήνα: Καστανιώτης.
- Σάλτζμπέργκερ-Ουίτενμπερκ, Ι., Χένρι, Τζ. & Οσμπορν, Ε. (1996). Η συναισθηματική εμπειρία της μάθησης και της διδασκαλίας. Αθήνα: Καστανιώτης.
- Σηγκάλ, Χ. (1995). Μέλανι Κλάιν. Αθήνα: Καστανιώτης.
- Τζάλλα, Α., & Καραγιαννοπούλου, Ε. (2004) Αντλώντας από το «Ο ενήλικος κόσμος μας και οι ρίζες του στη βρεφική ηλικία» (Klein, 1959). Κλαϊνικές προσεγγίσεις στη λειτουργία των οργανισμών. Το παράδειγμα των θεραπευτικών και σχολικών οργανισμών. Τετράδια Ψυχιατρικής, 85, 75-86.
- Winnicott, D. (2003). Διαδικασίες ωρίμανσης και διευκολυντικό περιβάλλον.\_Αθήνα: Ελληνικά Γράμματα.

- High, H. (2012). Why can't I help this child to learn?. London: Karnac.
- Karagiannopoulou, E. (2011). Revisiting learning and teaching in higher education. *A psychodynamic perspective. Psychodynamic Practice, 17(1), 5-21.*
- Youell, B. (2006). The Learning Relationship. London: Karnac.
- <u>Συναφή επιστημονικά περιοδικά:</u>
- Παιδί και έφηβος
- Infant Observation (Vol.8, N.2. August 2002)

# Audiovisual material to be used during the lesson:

- Discussing of the film "between the walls" in the context of the course.
- Prof. Peter Fonagy's videos:

https://www.youtube.com/watch?v=7NX7TIvLCqw

https://www.youtube.com/watch?v=roZvaHhXLlc

## Psychophysiology II

### **COURSE OUTLINE**

# **GENERAL**

| SCHOOL   | SOCIAL SCIE                        | NCES                             |                             |     |        |
|--|------------------------------------|----------------------------------|-----------------------------|-----|--------|
| ACADEMIC UNIT  | PSYCHOLOGY                         |                                  |                             |     |        |
| LEVEL OF STUDIES   | UNDERGRADUATE                      |                                  |                             |     |        |
| COURSE CODE  | ΨYE036 SEMESTER 8 <sup>th</sup>    |                                  |                             |     |        |
| COURSE TITLE   |                                    |                                  |                             |     |        |
| if credits are awarded for separate cor<br>lectures, laboratory exercises, etc. If the cr<br>of the course, give the weekly teaching | nponents of the<br>edits are award | course, e.g.<br>ed for the whole | WEEKLY<br>TEACHING<br>HOURS | CF  | REDITS |
| Weekly teaching hours  |                                    |                                  | 3                           | 4 [ | POINTS |
|  |                                    |                                  |                             |     |        |
|  |                                    |                                  |                             |     |        |
| Add rows if necessary. The organisation of   | 9                                  | e teaching                       |                             |     |        |
| methods used are described in detail at (d)  COURSE TYPE   | SPECIAL BAC                        | KCDOLIND                         |                             |     |        |
| general background,  | SPECIAL BAC                        | KGKOUND                          |                             |     |        |
| special background, specialised general  |                                    |                                  |                             |     |        |
| knowledge, skills development  |                                    |                                  |                             |     |        |
| PREREQUISITE COURSES:  | none                               |                                  |                             |     |        |
| LANGUAGE OF INSTRUCTION and  | GREEK                              |                                  |                             |     |        |
| EXAMINATIONS:  | :                                  |                                  |                             |     |        |
| IS THE COURSE OFFERED TO   |                                    |                                  |                             |     |        |
| ERASMUS STUDENTS   |                                    |                                  |                             |     |        |
| COURSE WEBSITE (URL)   |                                    |                                  |                             |     |        |
|  |                                    |                                  |                             |     |        |

# 6. LEARNING OUTCOMES

### **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon successful completion of the course, students will:

- 1. be able to describe the principles of cerebral lateralization of function
- 2. be able to describe the neurophysiological and anatomical substrate of learning and memory, language, emotion, social cognition, attention and consciousness
- 3. be able to understand principles of neuroplasticity and value the potential of rehabilitation of brain dysfunction
- 4. Be familiar with the basic neurophysiological substrate of common psychiatric disorders
- 5. Appreciate the applications of psychophysiological therapeutic approaches/procedures in common disorders

### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Project planning and management Respect for difference and multiculturalism Respect for the natural environment Decision-making Working independently Team work

Working in an international environment Working in an interdisciplinary environment Production of new research ideas Showing social, professional and ethical responsibility and sensitivity to gender issues
Criticism and self-criticism

Production of free, creative and inductive thinking

Others...

Working independently

- Working in an interdisciplinary environment
- Production of new research ideas
- Working in an international environment
- Production of free, creative and inductive thinking
- Criticism and self-criticism

# 7. SYLLABUS

This course provides an advanced knowledge in the scientific field of Psychophysiology. More specifically the following topics will be addressed:

Cerebral lateralization of function

**Anxiety disorders** 

chophysiology of Learning and Memory

Psychophysiology of Γλωσσικής Λειτουργίας

Psychophysiology of Attention / ConsciousnessPsychophysiology of Addiction

Brain plasticity – Rehabilitation of Brain Dysfunction in the Adult Brain

**Psychiatric Disorders** 

Biological-non pharmaceutical interventions (Electroconvulsive Therapy – Transcranial Magnetic Stimulator).

# 8. TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY   | Face- to-face   |                                |  |
|--|---|--------------------------------|--|
| Face-to-face, Distance learning, etc.  |   |                                |  |
| USE OF INFORMATION AND   | The course includes lectures that will be displayed through |                                |  |
| COMMUNICATIONS TECHNOLOGY  | PowerPoint, case studies, and video use.                    |                                |  |
| Use of ICT in teaching, laboratory education,  | Study material will be provided through e-course.           |                                |  |
| communication with students  |   |                                |  |
| TEACHING METHODS   | Activity  | Semester workload              |  |
| The manner and methods of teaching are described in detail.  | Lectures  | 40                             |  |
| Lectures, seminars, laboratory practice,   | Study and analysis of                                       | 60                             |  |
| fieldwork, study and analysis of bibliography,   | bibliography  |                                |  |
| tutorials, placements, clinical practice, art  | Course total  | 100                            |  |
| workshop, interactive teaching, educational visits, project, essay writing, artistic creativity,     |   |                                |  |
| etc.   |   |                                |  |
|  |   |                                |  |
| The student's study hours for each learning  |   |                                |  |
| activity are given as well as the hours of non-<br>directed study according to the principles of the |   |                                |  |
| ECTS   |   |                                |  |
| STUDENT PERFORMANCE  | Language of evaluation: Greek                               | (                              |  |
| EVALUATION   |   |                                |  |
| Description of the evaluation procedure  | Evaluation procedure:                                       |                                |  |
| to a second of the dead of a selection   | Students will be evaluated thro                             | ough a written exam at the end |  |
| Language of evaluation, methods of evaluation, summative or conclusive, multiple choice              | of the semester. The writte                                 | n exam will include multiple   |  |
| questionnaires, short-answer questions, open-  | choice questions, fill-in the ga                            | ps sentences and short-answer  |  |
| ended questions, problem solving, written work,  | open questions.   |                                |  |
| essay/report, oral examination, public   |   |                                |  |
| presentation, laboratory work, clinical examination of patient, art interpretation, other            |   |                                |  |
| examination of patient, are interpretation, other  |   |                                |  |
| Specifically-defined evaluation criteria are   |   |                                |  |
| given, and if and where they are accessible to   |   |                                |  |
| students.  |   |                                |  |

### 9. ATTACHED BIBLIOGRAPHY

# Suggested Bibliography:

- Brain and Behavior, Garrett B- Hough G
- Biopsychology (11<sup>th</sup> edition) 2021. Pinel and Barnes
- Handbook of Psychophysiology, Fourth Edition. (2016). In J. Cacioppo, L. Tassinary, & G. Berntson (Eds.), Handbook of Psychophysiology (Cambridge Handbooks in Psychology, pp. I-li). Cambridge: Cambridge University Press.
- Relevant scientific journals:
  - Neuropsychology
  - Journal of Neuropsychology
  - Archives of Clinical Neuropsychology
  - Journal of the International Neuropsychological Society
  - Neuropsychologia
  - Neuroimage
  - Neuropsychology Review

### **PRACTICUM PLACEMENT**

#### **COURSE OUTLINE**

# (90) GENERAL

| SCHOOL   | SOCIAL SCIENCES                                     |  |                   |           |
|--|---|--|-------------------|-----------|
| ACADEMIC UNIT  | PSYCHOLOGY  |  |                   |           |
| LEVEL OF STUDIES   | UNDERGRADUATE                                       |  |                   |           |
| COURSE CODE  | ΠΡΑ001 SEMESTER 7 or 8                              |  |                   |           |
| COURSE TITLE   | PRACTICUM PLACEMENT                                 |  |                   |           |
| INDEPENDENT TEACHING   | G ACTIVITIES  |  |                   |           |
| if credits are awarded for separate components of  | f the course, e.g. le                               | ctures, laboratory                       | WEEKLY TEACHIN    | G CREDITS |
| exercises, etc. If the credits are awarded for the   | whole of the course                                 | , give the weekly                        | HOURS             | CKEDIIS   |
| teaching hours and the   | total credits                                       |  |                   |           |
| SUPERVISED TRAINING IN A   | AN APPLIED PSYCHO                                   | DLOGY INSTITUTION                        | 200 (TOTAL PRACTI | ICE 8     |
|  |   |  | HOURS IN A TWO    | )-        |
|  |   |  | MONTH PERIOD)     | )         |
| INTERNSHIP PREPARATION SEMINAR   |   |  | 10                | 4         |
| ACTIVITY REPORT (INTERNSHIP BOOK)  |   |  | 90                |           |
| TOTAL  |   |  |                   |           |
|  |   | TOTAL                                    | 300               | 12        |
|  | and the teaching n                                  |  | 300               | 12        |
|  | and the teaching n                                  | nethods used are                         | 300               | 12        |
| described in detail at (d).  |   | nethods used are                         | 300               | 12        |
|  |   | nethods used are                         | 300               | 12        |
| described in detail at (d).  COURSE TYPE  general background,  |   | nethods used are                         | 300               | 12        |
| described in detail at (d).  COURSE TYPE  general background,  special background, specialised general   | SKILLS DEVELOPN                                     | nethods used are                         | 300               | 12        |
| described in detail at (d).  COURSE TYPE  general background,  special background, specialised general  knowledge, skills development  | SKILLS DEVELOPM  COMPULSORY CO                      | nethods used are                         |                   | 12        |
| described in detail at (d).  COURSE TYPE  general background,  special background, specialised general  knowledge, skills development  | SKILLS DEVELOPM  COMPULSORY CO                      | MENT DURSES (115 ECTS)                   |                   | 12        |
| described in detail at (d).  COURSE TYPE  general background,  special background, specialised general  knowledge, skills development  PREREQUISITE COURSES:   | SKILLS DEVELOPM  COMPULSORY CO OPTIONAL PSYCH       | MENT DURSES (115 ECTS)                   |                   | 12        |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and   | SKILLS DEVELOPM  COMPULSORY CO OPTIONAL PSYCH       | MENT DURSES (115 ECTS)                   |                   | 12        |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and EXAMINATIONS:   | SKILLS DEVELOPM  COMPULSORY CO OPTIONAL PSYCH GREEK | MENT DURSES (115 ECTS)                   |                   | 12        |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and EXAMINATIONS: IS THE COURSE OFFERED TO ERASMUS          | SKILLS DEVELOPM  COMPULSORY CO OPTIONAL PSYCH GREEK | MENT DURSES (115 ECTS) OLOGY COURSES (35 |                   |           |
| COURSE TYPE general background, special background, specialised general knowledge, skills development PREREQUISITE COURSES:  LANGUAGE OF INSTRUCTION and EXAMINATIONS: IS THE COURSE OFFERED TO ERASMUS STUDENTS | SKILLS DEVELOPM  COMPULSORY CO OPTIONAL PSYCH GREEK | MENT DURSES (115 ECTS) OLOGY COURSES (35 |                   |           |

## (91) LEARNING OUTCOMES

### Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

# Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

Upon completion of the internship, students are expected to:

- Understand the scientific and professional dimensions of the field of psychology and demonstrate the connection between theoretical knowledge and its practical application.
- Differentiate the role of a psychologist in various contexts in comparison to other professionals in the same field.
- Understand the significance of interdisciplinary collaboration.
- Gain an in-depth understanding of ethics and ethical considerations in clinical practice, including issues related to confidentiality.
- Apply their theoretical knowledge, training, and education to practical applications in psychology.

#### **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and information, with the use of the necessary technology

Adapting to new situations

Project planning and management
Respect for difference and multiculturalism
Respect for the natural environment

Decision-making Showing social, professional and ethical responsibility and sensitivity to

Working independently gender issues

Team work Criticism and self-criticism

Working in an international environment Working in an interdisciplinary environment Production of new research ideas Production of free, creative and inductive thinking .....
Others...

Apply knowledge to practice, adapting to new situations, decision-making, teamwork, working independently, working in an interdisciplinary environment, respect for difference and multiculturalism, showing social, professional and ethical responsibility and sensitivity to gender issues, production of free, creative and inductive thinking.

#### (92) SYLLABUS

The Internship aims to introduce students to the professional activities of psychologists in real working environments before completing their degree. It consists of three distinct components:

- Attendance of a 10-hour Preparation Seminar
- Supervised training in an applied psychology institution for a minimum of 200 hours in a two-month period
- Completion of an Internship Book, which includes an activity report

The supervised training occurs within any organized public or private sector setting that offers services related to applied areas of Psychology. This excludes private psychologists' offices and student work agencies. Suitable settings include psychiatric clinics, mental health facilities, prevention centres, special education centres, school environments, etc., provided that they employ a qualified Psychologist. Students have the opportunity to observe, participate in, and gain experience in professional activities related to the duties of a psychologist. These activities may include history taking, psychological evaluation, counselling sessions, and interdisciplinary team meetings. The students are supervised by a psychologist employed by the institution and academically supervised by a faculty member of the Department. The internship may be paid through co-funded programs or unpaid. Paid internships are awarded based on defined academic criteria. The internship is evaluated by the academic supervisor with a qualitative assessment of "successful" or "not successful". While the internship does not affect the overall grade of the degree, it is a prerequisite for obtaining the degree and is noted in the Diploma Supplement.

# (93) TEACHING and LEARNING METHODS - EVALUATION

| DELIVERY  | Face-to-face (in class)  |  |  |
|---|--|--|--|
| Face-to-face, Distance learning, etc.                                     |  |  |  |
| USE OF INFORMATION AND COMMUNICATIONS                                     | Use of ICT in teaching and communication with students.                  |  |  |
| TECHNOLOGY  |  |  |  |
| Use of ICT in teaching, laboratory education, communication with students |  |  |  |
| TEACHING METHODS  | A 12 12  |  |  |
| The manner and methods of teaching are described                          | Activity Seminar   | Semester workload                              |  |
| in detail.  |  | 200  |  |
| Lectures, seminars, laboratory practice, fieldwork,                       | Practicum placement  |  |  |
| study and analysis of bibliography, tutorials,                            | Essay writing Total  | 90<br>300                                      |  |
| placements, clinical practice, art workshop,                              | TOTAL  | 300  |  |
| interactive teaching, educational visits, project,                        |  |  |  |
| essay writing, artistic creativity, etc.                                  |  |  |  |
|   |  |  |  |
| The student's study hours for each learning activity                      |  |  |  |
| are given as well as the hours of non-directed study                      |  |  |  |
| according to the principles of the ECTS                                   |  |  |  |
| EVALUATION OF STUDENTS  | Assessment methods:  |  |  |
| Description of the evaluation process                                     | Students' evaluation is based on the                                     | e following:                                   |  |
| Assessment Language, Assessment Methods,                                  | 1. Internship Book   |  |  |
| Formulation or Conclusion, Multiple Choice Test,                          | 2. Self-evaluation by the student  |  |  |
| Short Response Questions, Test Questions, Problem                         | 3. Assessment of the student by  | the supervisor at the host institution         |  |
| Solving, Written Work, Reporting / Reporting, Oral                        | 4. Evaluation of the student by th                                       | ne supervising faculty member                  |  |
| Examination, Public Presentation, Laboratory Work,                        | Assessment Methods: Written Wor  | k, Multiple Choice Questions, Short Response   |  |
| Clinical Patient Examination, Artistic Interpretation, Other              | Questions  | k, Watapie enoice Questions, Short Response    |  |
|   | Assessment language: Greek and Er  | nglish   |  |
| Certainly identified evaluation criteria are stated                       | The evaluation criteria are conveye                                      | ed to students during the introductory seminar |  |
| and if and where they are accessible by the students.                     | the the and are also accessible on the Department of Psychology website. |  |  |

# (94) ATTACHED BIBLIOGRAPHY

- Suggested bibliography:
- Related academic journals: