### **COURSE OUTLINE**

#### 1. GENERAL

CCHOOL	COCIAI CCIE	NOEG	
SCHOOL	SOCIAL SCIENCES		
DEPARTMENT	PSYCHOLOGY		
LEVEL	Undergraduate		
COURSE CODE	PSY-3616	SEMESTER	6 <sup>th</sup>
COURSE TITLE	COGNITIVE AND BEHAVIOURAL APPROACHES		
TEACHING ACTIVITIES		WEEKLY HOURS	ECTS
Lectures		3	4
COURSE TYPE	Scientific Area (Optional)		
PREREQUISITES			
COURSES:			
INSTRUCTION/EXAM	Greek		
LANGUAGE:			
OFFERED TO ERASMUS	YES (independent study of english literature and term		
STUDENTS	paper)		
COURSE WEB PAGE	https://elearn.uoc.gr/course/view.php?id=1096		
(URL)	_		

### 2. LEARNING OUTCOMES

# **Learning Outcomes**

This course provides an introduction to behavioral and cognitive theories in psychotherapy. It focuses on the in-depth study and critical review of both classical and contemporary approaches in Cognitive-Behaviour Therapy (CBT) and their relevance in helping us gain a better understanding of human behavior. Furthermore, the relationship between theory and practice is emphasized and the role of cognitive and behavioural approaches on the development of psychological treatment programs is also discussed. Moreover, this course aims to educate students how to implement CBT in treating anxiety, depression and other mental health difficulties.

On completion of the course, students will be able to demonstrate:

- a sound knowledge of cognitive behavioral models, concepts and methods,
- a broader perspective and understanding of how crucial is for the individual to recognise and modify dysfunctional thoughts, beliefs and assumptions that maintain maladaptive emotions and behaviors,
- a critical understanding of cognitive and behavioural approaches' contribution to psychotherapy,
- acquisition of basic knowledge about psychological intervention issues based on the principles of CBT.

### **General Competences**

- Search, analysis and synthesis of data and information, with the use of the necessary technology
- 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. COURSE CONTENT

- 1. Introduction to cognitive-behavioral therapy approaches
- 2. Behaviorism: Classical conditioning
- 3. Behaviorism: Operant conditioning and Social Learning
- 4. Basic principles and concepts of Cognitive-Behavioral Therapy (CBT)
- 5. Cognitive conceptualization
- 6. Cognitive-behavioral evaluation and case formulation
- 7. Therapeutic alliance in CBT
- 8. Planning treatment and structure of CBT
- 9. Cognitive and behavioral techniques
- 10. CBT for depression
- 11. CBT for anxiety
- 12. Wider applications of CBT
- 13. The "third wave" of CBT

## 4. INSTRUCTIONAL AND LEARNING METHODS - EVALUATION

INSTRUCTION METHOD	In class			
INFORMATION AND	Use of ICT in teaching			
COMMUNICATION	Support for learning through the E-learn online platform			
TECHNOLOGIES USED	Support for learning unough the E-learn online platform			
TEACHING ORGANIZATION	Activity	Semester Work load	ECTS credits	
	Lectures	39	1,56	
	Written assignment	20	0,8	
	Independent study for final examination	40	1,6	
	Final examination	2	0,08	
	Course Total	101	4,04	
STUDENT EVALUATION	Evaluation is in Greek and in English for Erasmus students.			
	I. Final Examina	tion (80%) includes:		

- Multiple-choice questions
- Short answers
- Problem solving questions

## II. Written assignment (20%), case study

Evaluation criteria are accessible to students via the web-site of course on the UoC e-learn platform.

#### 5. BIBLIOGRAPHY

- Beck, J. (2016). *Introduction to Cognitive-Behavioral Therapy* (Eds. G. Simos). Athens: Patakis.
- Gena, A. (2007). Theory and Practice of Behavioral Analysis. Athens: Gutenberg.
- Kalpakoglou, T. (2013). *Anxiety and Panic: Cognitive theory and therapy*. Athens: Institute of Behavior Research and Therapy. Free pdf.
- Newman, C.F. (2017). Core Competencies in Cognitive-Behavioral Therapy: Becoming a Highly Effective and Competent Cognitive-Behavioral Therapist (Eds. P. Roussi, M. Kosmidou). Athens: Gutenberg.
- Young, J.E., Klosko, J.S., & Weishaar, M.E. (2013). *Schema Therapy: A Practicioner's Guide* (Eds. G. Simos). Athens: Patakis.
- Westbrook, D., Kennerley, H., & Kirk, J. (2012). An Introduction to Cognitive-Behavioral Therapy: Therapy and Applications (Eds. A. Kalantzi-Azizi, K. Efthymiou). Athens: Pedio.
- Selected articles from scientific journals: Cognitive Behaviour Therapy, Behavioural and Cognitive Psychotherapy, etc.