### **COURSE OUTLINE**

## (1) GENERAL

SCHOOL	SCHOOL OF SCIENCES				
ACADEMIC UNIT	PHYSICS DEPARTMENT				
LEVEL OF STUDIES	GRADUATE				
COURSE CODE	306		SEMESTER	7	
COURSE TITLE	INTRODUCTION TO PEDAGOGICS				
INDEPENDENT TEACHING ACTIVITIES  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 TEACHING HOURS	CREDIT	S	
	-		4	4	
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	General ba	nckground			
PREREQUISITE COURSES:					
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	Greek				
IS THE COURSE OFFERED TO ERASMUS STUDENTS	Yes(Greek)				
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.

 ${\it Consult\, Appendix\, A}$ 

- 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

It is expected that, upon completing the course, the students will have acquired:

- 1. Basic knowledge in Pedagogy and Education Sciences. Particularly:
  - Be aware of the conceptual clarifications and epistemological developments of science
  - Have knowledge of the discours and pedagogical knowledge (savoir)
  - Have developed their knowledge in Pedagogical ideology and educational reality
- 2. The basic knowledge in the development and constitution of autarchic pedagogy. Particularly:
  - They will be aware of the Historical View and its foundation
  - Have acquired knowledge of autarchic pedagogy in education
  - Have developed their knowledge in order to be able to apply the critical examination of contemporary aspects / practices of autarchic pedagogy
- 3. The knowledge about the New Education movement and its effects on modern Greek education. In particular, they will be able to learn about pedagogical theories and school reality.

#### **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...

Acquiring skills for searching, analyzing and synthesizing knowledge and information Working independently

Team work

# (3) SYLLABUS

Pedagogy and Educational Sciences: Conceptual clarifications and epistemological developments - Discours and pedagogical knowledge (savoir) - Pedagogical ideology and educational reality.

The development and formation of Autarchic Pedagogy: Historical view - Versions of autarchic pedagogy in education - Review of modern perspectives / practices of Autarchic Pedagogy.

The New Education movement and its effects on modern Greek education: Pedagogical theories and school reality.

## (4) TEACHING and LEARNING METHODS - EVALUATION

<b>DELIVERY</b> Face-to-face, Distance learning, etc.	Face-to-face learning		
USE OF INFORMATION AND	Use of ICT in teaching		
Use of ICT in teaching, laboratory education, communication with students	Communication with students via e-course.		
TEACHING METHODS	Activity	Semester workload	
The manner and methods of teaching are described in detail.	Lectures	70	
Lectures, seminars, laboratory practice,	Bibliography study	27	
fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art	Exams	3	
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			
	Total	100	
STUDENT PERFORMANCE			
<b>EVALUATION</b> Description of the evaluation procedure	<ul> <li>Tests during the courses</li> </ul>		
Description of the evaluation procedure	<ul> <li>Written exam at the end of the semester</li> </ul>		
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:
- Related academic journals:

Houssaye J. Δεκαπέντε Παιδαγωγοί. Σταθμοί στην ιστορία της Παιδαγωγικής Σκέψης. Αθήνα: Μεταίχμιο 2000. ISBN: 978-960-375-131-1

Hofstetter R., Schneuwly B. Εισαγωγή στις Επιστήμες της Εκπαίδευσης Αθήνα: Μεταίχμιο 2005. ISBN: 978-960-375-835-8

Bartlett S., Burton D. Εισαγωγή στις Επιστήμες της Εκπαίδευσης. Αθήνα: Gutenberg 2019. ISBN: 978-960-01-2024-0