

COURSE OUTLINE

(1) GENERAL

SCHOOL	SCHOOL OF SCIENCES		
ACADEMIC UNIT	DEPARTMENT OF MATHEMATICS		
LEVEL OF STUDIES	UNDERGRADUATE PROGRAM		
COURSE CODE		SEMESTER	H
COURSE TITLE	FIELD PRACTICE		
INDEPENDENT TEACHING ACTIVITIES		WEEKLY TEACHING HOURS	CREDITS
			6
COURSE TYPE	Special background		
PREREQUISITE COURSES:	NO		
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	GREEK		
IS THE COURSE OFFERED TO ERASMUS STUDENTS			
COURSE WEBSITE (URL)	http://www.math.aegean.gr/index.php/en/academics/undergraduate-programs		

(2) LEARNING OUTCOMES

Learning outcomes
The aim of this course is gaining experience in real working environments in subjects related to the studies of mathematics and related disciplines, as well as in support teaching in secondary education.
General Competences
Adapting to new situations. Decision-making. Working independently. Working in an interdisciplinary environment. Team work. Respect for difference and multiculturalism. Production of free, creative and inductive thinking.

(3) SYLLABUS

During their field practice, students work for a period of 1 to 2 months in organizations in the private sector as well as in a public school in fields related to Mathematics, Science and Mathematics education.
--

(4) TEACHING and LEARNING METHODS - EVALUATION

DELIVERY	The students are supported by the teacher of the course during their field practice.	
USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY	Moodle CMS is used for communication, information and document exchange.	
TEACHING METHODS	Activity	Semester workload
	Field practice in organization	280
	Editing of final report on field practice.	20
	Course total (25 per ECTS) *	300
	*The course of Field Practice takes place during the summer holidays.	
STUDENT PERFORMANCE	Student's evaluation is done in Greek written work and	

EVALUATION	essay/report.
------------	---------------

(5) ATTACHED BIBLIOGRAPHY

--