

COURSE OUTLINE

(1) GENERAL

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| SCHOOL | SCHOOL OF SCIENCES | | |
| ACADEMIC UNIT | DEPARTMENT OF MATHEMATICS | | |
| LEVEL OF STUDIES | UNDERGRADUATE PROGRAM | | |
| COURSE CODE | | SEMESTER | G |
| 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

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| 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

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| 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. |
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(4) TEACHING and LEARNING METHODS - EVALUATION

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| 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 EVALUATION | Student's evaluation is done in Greek written work and essay/report. | |

(5) ATTACHED BIBLIOGRAPHY

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