



Course Syllabus

Course Code	Course Title	ECTS Credits
MENG-493	Special Topics in Mechanical Engineering	6
Prerequisites	Department	Semester
Specified by the Department	Engineering	Fall, Spring
Type of Course	Field	Language of Instruction
Elective	Mechanical Engineering	English
Level of Course	Lecturer(s)	Year of Study
1 st Cycle	Dr Elias Yfantis	4 th
Mode of Delivery	Work Placement	Corequisites
Face-to-face	N/A	None

Course Objectives:

The main objectives of the course are to:

- Introduce students to topics on emerging technologies and innovative tools of analysis and design in the area of Mechanical Engineering.
- Provide students with knowledge on topics of current but unusual interest which are not usually covered in undergraduate curricula.

Learning Outcomes:

Upon completion of the course students are expected to:

- Have an in-depth understanding of the special topic introduced.
- Demonstrate knowledge of the most fundamental concepts related to the special topic.
- Formulate and solve problems related to the special topic.

Course Content:

Depends on the particular topic

Learning Activities and Teaching Methods:

Depends on the particular topic

Assessment Methods:

Mid-Term Exams, Final Exam, Homework, Project(s)

Required Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
Depends on the particular topic				