

Course Title	Contemporary Topics				
Course Code	ECE450				
Course Type	Elective				
Level	Bachelor (1 st Cycle)				
Year / Semester	4 th Year / 4 th Semester				
Teacher's Name	TBA				
ECTS	6	Lectures / week	3 hours / 14 weeks	Laboratories / week	N/A
Course Purpose and Objectives	The objective of this course is to provide students with the opportunity to gain knowledge in cutting-edge Computer Engineering topics which are not included in the current curriculum of the Computer Engineering Program. The course contents are developed according to the topic in consideration.				
Learning Outcomes	<p>Upon successful completion of this course, students should be able to:</p> <ul style="list-style-type: none"> • Define, explain and employ material related to subjects in the field of Computer Engineering that are not included in the regular curriculum but rather stem from faculty research on a relative field • Recognize and classify trends in the field of Computer Engineering • Identify and explain developments in the field of Computer Engineering 				
Prerequisites	None		Co-requisites	None	
Course Content	The syllabus for this course will be different for every time the course is offered. It is the responsibility of the department to prepare the syllabus at least three months before the beginning of each semester.				
Teaching Methodology	<p>Face- to- face</p> <p>Students in this course are expected to work on group activities, such as projects, assignments, literature reviews that may deal with the investigation and solution of a problem or with the design and/or implementation of a system. Group activities aim to motivate students to work within a group, develop critical thinking, improve their communication and decision-making skills, and promote active learning.</p>				

Bibliography	TBA								
Assessment	<table border="1"> <tr> <td>Examinations</td> <td>75%</td> </tr> <tr> <td>Assignments/Lab</td> <td>15%</td> </tr> <tr> <td>Class Participation and Attendance</td> <td>10%</td> </tr> <tr> <td></td> <td>100%</td> </tr> </table>	Examinations	75%	Assignments/Lab	15%	Class Participation and Attendance	10%		100%
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Language	English								