

Course Title	Senior Design Project				
Course Code	ECE496				
Course Type	Compulsory				
Level	Bachelor (1st Cycle)				
Year / Semester	4 th Year / 7 th Semester				
Teacher's Name	TBA				
ECTS	12	Lectures / week	N/A	Laboratories / week	N/A
Course Purpose and Objectives	The aim of this course is to provide students with experience in the implementation of a complete Electronic / Electrical Engineering project, including the tasks of project planning and project management.				
Learning Outcomes	<p>Upon successful completion of this course students should be able to:</p> <ul style="list-style-type: none"> • Apply the theoretical knowledge gained in previous Program courses in the design and implementation of an Electrical / Electronic Engineering project • Develop a technical report describing the implementation of the project • Present in a technical manner the development of the project 				
Prerequisites	Senior Standing	Co-requisites	None		
Course Content	A project in Electrical and Electronic Engineering domain is chosen by the student, subject to faculty approval, who implements a project by following the technical steps of literature review, system analysis and design, implementation, and testing. The student develops a technical report of the project upon which s/he is orally examined. The project work is supervised by a faculty member of the Department of Computer Science & Engineering.				
Teaching Methodology	Class Instruction, Consultations, Research, Defence of the Thesis				
Bibliography	The Senior Project Handbook				
Assessment	Examinations		0%		
	Assignments/Lab		0%		
	Project		100%		
			100%		
Language	English				