

Course Title	Internship Project				
Course Code	ECE419				
Course Type	Elective				
Level	Bachelor (1st Cycle)				
Year / Semester	4 th Year / 6 th Semester				
Teacher's Name	TBA				
ECTS	6	Lectures / week	N/A	Laboratories / week	N/A
Course Purpose and Objectives	The aim of the course is to provide students with the opportunity to gain practical experience within an industrial environment on the implementation of a real-life electronic and electrical systems.				
Learning Outcomes	<p>Upon successful completion of this course students should be able to:</p> <ul style="list-style-type: none"> • Describe the process and the considerations of applying scientific knowledge within an industrial ICT environment • Apply the scientific knowledge gained in Electronic / Electrical Engineering courses to an industrial ICT case study • Gain experience in developing an industrial project report 				
Prerequisites	None		Co-requisites	None	
Course Content	An internship project in the area of Electrical and Electronic Engineering is completed by the student within the premises of a private or a public sector company, subject to faculty approval. Upon the completion of the internship project the student submits a written report describing the tasks accomplished and the satisfaction of the project's objectives. The internship project work is co-supervised by a member of the Computer Science & Engineering Department (internal "mentor") and an employee from the company within which the internship project will take place (external "mentor").				
Teaching Methodology	Work Placement				
Bibliography	The Internship Project Handbook				
Assessment	Project		100%		
Language	English				