

Course Title	Senior Project						
Course Code	CIS430						
Course Type	Compulsory						
Level	Bachelor (1 st cycle)						
Year / Semester	4 th Year / 7 th Semester						
Teacher's Name	Program Coordinator						
ECTS	12	Lectures / week	None	Laboratories / week	None		
Course Purpose and Objectives	This course aims to provide the student with experience in project planning, information collection, software design and implementation so as to complete a top-to-bottom design and implementation of a project						
Learning Outcomes	<p>Upon successful completion of this course students should be able to</p> <ul style="list-style-type: none"> • Apply theoretical and practical knowledge obtained in previous program courses in the design and implementation a Software or Information Systems-related project • Develop a technical report describing the project • Create (where applicable) an installation manual and/or a user manual • Present in a technical manner the development of the project. 						
Prerequisites	180 ECTS		Co-requisites	None			
Course Content	The student selects a computer science related project from a collection of projects offered by the instructors of the department. The student is required to complete a literature survey, design and, if appropriate, build and test the project software. The student will develop a written report (thesis) upon which they are examined (oral examination). A faculty member of the computer science and engineering department supervises the project work.						
Teaching Methodology	Weekly consultations, research, report write-up, defense of the thesis						
Bibliography	The Senior Project Handbook						
Assessment	Project		<table border="1"> <tr> <td>100%</td> </tr> <tr> <td>100%</td> </tr> </table>			100%	100%
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Language	English						