## ECI702 - PhD Qualifying Exam

Course Title	PhD Qualifying Exam						
Course Code	ECI702						
Course Type	Compulsory						
Level	PhD (Third Level)						
Year / Semester	1 <sup>st</sup> Semester						
Teacher's Name	Student's Research Advisor (any Teaching and Research Staff member of the Department.)						
ECTS	7	Lectures / week	NA	Labora week	tories /	NA	
Course Purpose and Objectives	required back research in hidoctoral programmer in the second programmer in the second presearch at the is from 1½ to the content of Committee of	The purpose of the PhD Qualifying Exam is to ensure that the student has the required background knowledge, as well as specialized knowledge to conduct research in his dissertation area and to cope with the requirements of the doctoral program.  The PhD Qualifying Exam consists of two parts. The first one examines the student's broad knowledge on topics related to the field of computer engineering at the undergraduate level, as well as his ability to reason, formulate and solve problems, and to apply analytical and engineering skills. The second part examines the student's depth of knowledge in the area of his research at the graduate course level. The duration for each part of the exam is from 1½ to 2½ hours  The content of the PhD Qualifying Exam is decided by the Research Advisory Committee of the student. The student must be informed in writing about the form of the qualifying exam and the reading material, at least ten weeks					
Learning	before the date of the qualifying exam.  Not Applicable						
Outcomes					<u> </u>		
Prerequisites	None		Co-requisite	es	None		
Course Content	Not Applicable						
Teaching Methodology	Not Applicable						
Bibliography	Not Applicable						
Assessment		This is a "Pass" / "Fail" course. A student is granted a passing grade if he gets a passing grade in both parts of the Qualifying Exam.					
Language	English	English					