



**ELECTRICAL AND ELECTRONICS ENGINEERING MSc Program**

<b>REMEDIAL COURSES</b>				
<b>Dept.</b>	<b>Code</b>	<b>Course Name</b>	<b>CR.</b>	<b>ECTS</b>
EE	211	Electrical Circuits	NC	
EE	212	Circuits and Systems	NC	
EE	226	Fundamentals of Electromagnetics Fields	NC	
EE	232	Intro. To Electronics	NC	
EE	241	Digital Circuits	NC	
EE	242	Microprocessor Systems	NC	
<b>PROGRAM COURSES</b>				
<b>Dept.</b>	<b>Code</b>	<b>Course Name</b>	<b>CR.</b>	<b>ECTS</b>
		Department Elective I	3	10
		Department Elective II	3	10
		Department Elective III	3	10
		Department Elective IV	3	10
		Area Elective I	3	10
		Area Elective II	3	10
		Area Elective III	3	10
EE	590	Research Seminar	NC	2
EE	600	MSc Thesis	NC	60
		<b>TOTAL</b>	<b>21</b>	<b>132</b>
<b>EXTRA/NON-DEGREE COURSES</b>				
<b>Dept.</b>	<b>Code</b>	<b>Course Name</b>	<b>CR.</b>	<b>ECTS</b>
		Extra/Non-degree	NC	

<b>Course Group</b>	<b>Description</b>
Department Elective I-IV	Electrical and Electronics Engineering courses under the GSNAS
Area Elective I	BTEC550, ESYE501.
Area Elective II-III	All GSNAS courses in the elective pool offered by all departments.
Extra/Non-degree	Optional non-credit (NC) courses that are not part of the program.
Remedial Courses	Undergraduate level courses offered by department.