

**ELECTRICAL AND ELECTRONICS ENGINEERING MSc Program**

REMEDIAL COURSES				
Dept.	Code	Course Name	CR.	ECTS
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	
PROGRAM COURSES				
Dept.	Code	Course Name	CR.	ECTS
		Departmental Elective I	3	10
		Departmental Elective II	3	10
		Departmental Elective III	3	10
		Departmental 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
		TOTAL	21	132
EXTRA/NON-DEGREE COURSES				
Dept.	Code	Course Name	CR.	ECTS
		Extra/Non-degree	NC	

Course Group	Description
Departmental 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.