

KIRIKKALE VOCATIONAL SCHOOL / ELECTRICITY - Courses

1.Semester Course Plan						
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS	Group Code	Group Course Count
MYO0003	INTRODUCTION TO INSTALLATION	3+0+0	Compulsory	4		
MYO0130	MEASUREMENT TECHNIQUES	4+0+0	Compulsory	4		
MYO1120	BASIC ELECTRONICS	4+0+0	Compulsory	4		
Total ECTS				12		

2.Semester Course Plan						
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS	Group Code	Group Course Count
MYO0170	DIGITAL ELECTRONICS	4+0+0	Compulsory	4		
MYO1012	TRANSFORMER AND DC MACHINES	4+0+0	Compulsory	4		
MYO1016	ALTERNATIVE CURRENT CIRCUITS	4+0+0	Compulsory	4		
Total ECTS				12		

3.Semester Course Plan						
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS	Group Code	Group Course Count
MYO0370	ELECTRICITY POWER PLANTS	2+0+0	Compulsory	4		
MYO2017	ASYNCHRONOUS AND SYNCHRONOUS MACHINES	4+0+0	Compulsory	4		
MYO2290	CONTROL CIRCUITS	2+2+0	Compulsory	4		
Total ECTS				12		

4.Semester Course Plan						
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS	Group Code	Group Course Count
MYO2054	PROGRAMMABLE CONTROLLERS	3+1+0	Compulsory	4		
MYO2150	PANEL DESIGN AND INSTALLATION	3+0+0	Elective	4		
Total ECTS				8		