

DERS PROGRAMI

I. SEMESTER

Code	Course Title	ECTS
EİD101U	Circuit Analysis	Required Courses 5.0
EİD181U	Energy Management and Policies	Required Courses 5.0
EİD183U	Electricity Installation Plans	Required Courses 5.0
MAT103U	General Mathematics	Required Courses 6.0
STJ101U	Internship	Required Courses 5.0
TEK103U	Scientific Principles of Technology	Required Courses 6.0
Sum		32

II. SEMESTER

Code	Course Title	ECTS
EİD108U	Workshop-II	Required Courses 7.0
EİD132U	Traditional and Renewable Energy Sources	Required Courses 6.0
EİD184U	Circuit Analysis Laboratory	Required Courses 7.0
EİD188U	Workshop-I	Required Courses 7.0
Sum		27

III. SEMESTER

Code	Course Title	ECTS
EİD201U	Electrical Machines	Required Courses 6.0
EİD203U	Energy Analysis	Required Courses 6.0
EİD207U	Power Systems Analysis	Required Courses 6.0
EİD231U	Electric Energy Production, Transmission and Distribution	Required Courses 6.0
TAR201U	Principles of Atatürk and the History of Turkish Revolution I	Required Courses 3.0
TÜR201U	Turkish Language I	Required Courses 3.0
Sum		30

IV. SEMESTER

Code	Course Title	ECTS
EİD202U	Electrical Maintenance Troubleshooting and Safety	Required Courses 6.0
EİD204U	Electromechanical Control Systems	Required Courses 6.0
EİD214U	Energy Economy	Required Courses 6.0

IV. SEMESTER

Code	Course Title		ECTS
İKT202U	Natural Resources and Environmental Economy	Required Courses	6.0
TAR202U	Principles of Atatürk and the History of Turkish Revolution II	Required Courses	3.0
TÜR202U	Turkish Language II	Required Courses	3.0
Sum			30

Foreign Language Courses

Code	Course Title	Laboratory + Practice	ECTS
ALM101U	German I (ALM)(ALM)	0 + 0	3.0
FRA101U	French I (FRA)(FRA)	0 + 0	3.0
İNG101U	English I (ENG)(ENG)	0 + 0	3.0
ALM102U	German II (ALM)(ALM)	0 + 0	3.0
FRA102U	French II (FRA)(FRA)	0 + 0	3.0
İNG102U	English II (ENG)(ENG)	0 + 0	3.0

DERS İÇERİKLERİ
