

<b>Study Programme at İzmir Kâtip Çelebi University</b> <b>Faculty of Engineering and Architecture</b> <b>Department of Electrical and Electronic Engineering</b> <b>1<sup>st</sup> Year</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Semester</b>	<b>ECTS</b>
MAT101	Calculus I	Autumn	7
PHY103	Physics I	Autumn	7
CHE103	Chemistry for Engineers	Autumn	7
EEE101	Introduction to Electrical and Electronics Engineering	Autumn	2
ATA101	Principles of Atatürk and History of the Turkish Revolution - I	Autumn	2
TDE101	Turkish Language and Literature I	Autumn	2
ENG111	English for Academic Reading and Speaking I	Autumn	3
MAT102	Calculus II	Spring	7
PHY104	Physics II	Spring	7
COE104	Computer and C Programming	Spring	4
OPR201	Probability and Statistics for Engineers	Spring	5
ATA102	Principles of Atatürk and History of the Turkish Revolution-II	Spring	2
TDE102	Turkish Language and Literature II	Spring	2
ENG112	English for Academic Reading and Speaking II	Spring	3

<b>Study Programme at İzmir Kâtip Çelebi University</b> <b>Faculty of Engineering and Architecture</b> <b>Department of Electrical and Electronic Engineering</b> <b>2<sup>nd</sup> Year</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Semester</b>	<b>ECTS</b>
EEE 201	Electromagnetic Theory	Autumn	6
MAT205	Differential Equations	Autumn	6
EEE203	Circuit Theory I	Autumn	6
EEE205	Logic Design and Circuits	Autumn	6
MAT203	Linear Algebra	Autumn	3
	Non-Technical Elective I	Autumn	3
EEE202	Circuit Theory II	Spring	7
MAT210	Numerical Methods and Applications	Spring	5
EEE200	Electronics I	Spring	6
EEE204	Electronics Laboratory	Spring	3
EEE208	Electromagnetic Waves	Spring	6
	Non-Technical Elective II	Spring	3

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<b>Course Code</b>	<b>Course Title</b>	<b>Semester</b>	<b>ECTS</b>
EEE301	Signals and Systems	Autumn	6
EEE305	Electronics II	Autumn	6
EEE307	Analog Electronics Laboratory	Autumn	2
EEE309	Electromechanical Energy Conversion Principles I	Autumn	6
EEE3XX	Technical Elective I	Autumn	6
	Non-Technical Elective III	Autumn	3
EEE300	Summer Practice (20 Workdays)	Autumn	1
EEE302	Control Systems	Spring	7
EEE316	Microprocessors	Spring	7
EEE306	Power Systems	Spring	7
EEE3XX	Technical Elective II	Spring	6
	Non-Technical Elective IV	Spring	3

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<b>Course Code</b>	<b>Course Title</b>	<b>Semester</b>	<b>ECTS</b>
EEE400	Summer Practice	Autumn	4
EEE407	Graduation Project I	Autumn	5
EEE4XX	Technical Elective III	Autumn	6
EEE4XX	Technical Elective IV	Autumn	6
EEE4XX	Technical Elective V	Autumn	6
ES411	Occupational Health and Safety I	Autumn	3
EEE408	Graduation Project II	Spring	9
EEE4XX	Technical Elective VI	Spring	6
EEE4XX	Technical Elective VII	Spring	6
EEE4XX	Technical Elective VIII	Spring	6
ES412	Occupational Health and Safety II	Spring	3