TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP

					Programme Outcomes																					
Course Code	**Course Name**	**T**	**P**	**ECTS**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**											
	1st Year - 1st Semester																									
ELT1001	**GENERAL MATHEMATICS**	**4**	**0**	**5**	5	0	0	0	0	0	0	0	0	0	5											
ELT1003	**DC CIRCUIT ANALYSIS**	**3**	**1**	**5**	5	0	0	0	0	0	0	0	3	0	5											
ELT1005	**ELECTRONINC PROFESSIONAL KNOWLEDGE AND SECURITY**	**2**	**1**	**5**	5	3	3	3	1	0	0	0	0	2	4											
ELT1007	**DIGITAL ELECTRONICS**	**3**	**1**	**5**	5	4	4	3	1	1	0	0	2	0	2											
ELT1009	**MEASUREMENT TECHNICS**	**2**	**1**	**5**	5	3	4	3	0	0	0	0	3	0	2											
TDL1011	**TURKISH LANGUAGE I**	**2**	**0**	**2**	0	0	0	0	0	0	0	4	0	0	0											
YDL1013	**FOREIGN LANGUAGE I**	**3**	**0**	**3**	0	0	0	0	0	0	0	4	0	0	0											
ATA1015	**ATATURK PRINCIPLES AND THE HISTORY OF REVOLUTION I**	**2**	**0**	**2**	0	0	0	0	0	0	0	0	0	2	0											
	1st Year - 2nd Semester																									
ELT1002	**PROFESSIONAL MATHEMATICS**	**2**	**0**	**4**	5	0	0	0	0	0	0	0	0	0	5											
ELT1004	**ALTERNATIVE CURRENT CIRCUIT ANALYSIS**	**3**	**1**	**4**	5	0	0	0	0	0	0	0	3	0	5											
ELT1006	**DIGITAL DESIGN**	**3**	**1**	**4**	5	4	4	3	1	1	0	0	2	0	2											
ELT1008	**ELECTRONICS I**	**3**	**1**	**5**	4	4	3	0	0	0	0	0	2	0	3											
ELT1010	**INFORMATION AND COM. TECH. TECHNOLOGY**	**1**	**2**	**4**	0	0	0	0	0	0	5	0	0	0	0											

TDL1012	**TURKISH LANGUAGE II**	**2**	**0**	**2**	0	0	0	0	0	0	0	4	0	0	0												
YDL1014	**FOREIGN LANGUAGE II**	**3**	**0**	**3**	0	0	0	0	0	0	0	4	0	0	0												
ATA1016	**ATATÜRK PRINCIPLES AND THE HISTORY OF REVOLUTION II**	**2**	**0**	**2**	0	0	0	0	0	0	0	0	0	2	0												
	2nd Year - 3rd Semester																										
ELT2001	**COMPUTER AIDED CIRCUIT DESIGN**	**2**	**1**	**3**	3	3	4	0	0	0	5	0	0	0	0												
ELT2003	**ELECTRONICS II**	**2**	**2**	**4**	4	4	3	3	3	4	1	1	3	3	2												
ELT2005	**MICROCONTROLLERS**	**2**	**1**	**4**	5	5	4	4	0	0	0	0	2	0	2												
ELT2051	**INDUSTRIAL BASED TRAINING (SUMMER PRACTICE)**			**4**																							
	2nd Year - 4th Semester																										
ELT2002	**POWER ELECTRONICS**	**3**	**1**	**4**	4	4	3	0	0	0	0	0	2	0	3												
ELT2004	**FAULT ANALYSIS**	**2**	**1**	**3**	4	4	3	0	0	0	0	0	2	0	3												
ELT2006	**PROGRAMMABLE CONTROLLERS**	**2**	**2**	**4**	2	2	3	5	3	0	5	0	0	0	1												
ELT2052	**INDUSTRIAL BASED TRAINING (SUMMER PRACTICE)**			**4**																							
	2rd Year - 3th Semester Elective Courses																										
ELT2007	**MEDICAL ELECTRONICS**	**2**	**1**	**3**	2	3	4	2	0	0	0	0	1	1	1												
ELT2009	**SYSTEM ANALYSIS AND DESIGN-I**	**1**	**2**	**3**	5	5	4	4	0	0	3	0	0	0	0												
ELT2011	**SENSORS AND TRANSDUCERS**	**2**	**1**	**3**	3	4	4	5	0	0	3	2	0	0	1												
ELT2013	**CONTROL CIRCUITS**	**2**	**1**	**3**	1	3	3	4	2	0	0	0	0	0	0												
ELT2015	**CONTROL SYSTEMS**	**2**	**1**	**3**	3	3	3	4	2	0	3	0	0	0	2												

ELT2017	**HOME DEVICES**	**2**	**1**	**3**	4	4	4	3	0	0	0	0	0	0	0												
ELT2019	**OFFICE SOFTWARES**	**2**	**1**	**4**	0	0	0	0	0	0	5	0	0	0	0												
ELT2021	**WORK SECURITY**	**3**	**0**	**2**	0	0	0	0	0	0	0	0	0	0	0												
ELT2023	**BUSINESS ETICS**	**3**	**0**	**2**	0	0	0	0	0	4	0	5	0	4	0												
ELT2025	**QUALITY ASSURANCE AND STANDARTS**	**3**	**0**	**3**	0	0	0	0	0	0	0	0	0	3	0												
ELT2027	**ELECTRICAL MOTORS AND DRIVERS**	**3**	**0**	**4**	2	3	3	4	2	0	0	0	0	0	2												
ELT2033	**CAREER PLANNING**	**2**	**0**	**3**	0	0	0	0	0	5	0	3	2	1	0												
	3th Year - 4th Semester Elective Courses																										
ELT2008	**RADIO TV TECHNOLOGY**	**2**	**1**	**4**	3	5	5	2	0	0	0	0	0	0	2												
ELT2010	**SYSTEM ANALYSIS AND DESIGN-II**	**1**	**2**	**3**	5	5	4	4	0	0	3	0	0	0	0												
ELT2012	**ELECTRONICS SECURITY SYSTEMS**	**2**	**1**	**4**	3	5	4	5	0	0	0	0	0	0	1												
ELT2014	**COMPUTER AIDED DRAWING**	**2**	**1**	**3**	5	3	3	0	0	0	5	0	0	0	0												
ELT2016	**ADVANCED MICROCONTROLLERS**	**2**	**1**	**3**	5	5	4	4	0	0	0	0	2	0	2												
ELT2018	**CONVERSATION**	**3**	**0**	**2**	0	0	0	0	0	0	0	5	0	2	0												
ELT2020	**ELECTROMECHANICS CARRIERS**	**2**	**1**	**5**	1	0	0	3	0	0	2	0	0	0	1												
ELT2022	**BASICS OF WEB DESIGN**	**3**	**0**	**3**	0	0	0	0	0	0	4	0	0	0	0												
ELT2024	**INDUSTRIAL NETWORKS**	**3**	**0**	**2**	1	2	3	4	0	0	0	0	0	0	0												
ELT2026	**RESEARCH METHODS AND TECHNICS**	**1**	**1**	**3**	0	0	0	0	3	0	0	0	0	0	0												
ELT2028	**OPTICS ELECTRONICS**	**3**	**0**	**3**	4	4	4	3	0	0	0	0	0	0	0												
ELT2034	**ENERGY STORAGE SYSTEMS**	**3**	**0**	**3**	1	3	3	3	1	1	3	2	1	0	0												

*** Level of Contribution: 0-None, 1-Lowest, 2-Low, 3-Average, 4-High, 5-Highest**