



FACULTY OF CIVIL AND ENVIRONMENTAL ENGINEERING  
DEPARTMENT OF ENVIRONMENTAL ENGINEERING

Year 1							Year 2								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E
ENG101	ENGLISH I	İNGİLİZCE I	C	3	0	3	3	MTH201	DIFF. EQ. AND LIN. ALGEBRA	DİFERENSİYEL DENKLEMLER	C	4	0	4	6
MTH101	CALCULUS	MATEMATİK I	C	4	0	4	5	MTH251	STATISTICS AND PROBABILITY	İSTATİSTİK VE OLASILIK	C	3	0	3	6
PHY101	GENERAL PHYSICS I	GENEL FİZİK I	C	3	2	4	5	ENV201	ENVIRONMENTAL MICROBIOLOGY	ÇEVRE MİKROBİYOLOJİSİ	C	3	2	4	6
CHM101	GENERAL CHEMISTRY I	GENEL KİMYA I	C	3	2	4	5	ENV 202	ENVIRONMENTAL CHEMISTRY I	ÇEVRE KİMYASI I	C	3	0	3	6
ECC101	COMPUTER PROGRAMMING	BİLGİSAYAR PROGRAMCILIĞI	C	3	0	3	4	ENV241	MATERIALS SCIENCE	MALZEME BİLİMİ	C	4	0	4	6
CAM101	CAMPUS ORIENTATION	KAMPÜSE UYUM	C	0	0	0	2	ECC426	ENGINEERING ECONOMY	MÜHENDİSLİK EKONOMİSİ	C	3	0	3	5
YIT101	TURKISH LANGUAGE FOR INTERNATIONAL STUDENTS I	YABANCILAR İÇİN TÜRKÇE I	C	2	0	2	2	ENV203	THERMODYNAMICS	TERMODİNAMİK	C	3	2	4	6
ATI03	ATATURK'S PRINCIPLES AND THE HISTORY OF TURKISH REVOLU	ATATÜRK İLKELERİ VE İNKILAP TARİHİ II	C	2	0	2	2	ENV204	ENVIRONMENTAL CHEMISTRY II	ÇEVRE KİMYASI II	C	3	0	3	6
CHC100	CYPRUS HISTORY AND CULTURE	KIBRIS TARİHİ VE KÜLTÜRÜ	E	2	0	2	2	ENV371	FLUID MECHANICS	AKIŞKANLAR MEKANİĞİ	C	3	2	4	6
ENG102	ENGLISH II	İNGİLİZCE II	C	3	0	3	3	ENV205	URBAN HYDROLOGY	ŞEHİR HİDROLOJİSİ	C	4	0	4	5
MTH102	CALCULUS II	MATEMATİK II	C	4	0	4	6	NTE	NON-TECHNICAL ELECTIVE COURSE	TEKNİK OLMAYAN SEÇMELİ DERS I	E	2	0	2	2
PHY102	GENERAL PHYSICS II	GENEL FİZİK II	C	3	2	4	6								
ENV102	INTRODUCTION TO ENVIRONMENTAL ENGINEERING	ÇEVRE MÜHENDİSLİĞİNE GİRİŞ	C	3	0	3	3								
TD102	TECHNICAL DRAWING	TEKNİK ÇİZİM	C	2	2	3	6								
CAR101	CARRIER PLANNING	KARYER PLANLAMA	C	0	0	0	2								
YIT102	TURKISH LANGUAGE FOR INTERNATIONAL STUDENTS II	YABANCILAR İÇİN TÜRKÇE II	C	2	0	2	2								
ATI04	ATATURK'S PRINCIPLES AND THE HISTORY OF TURKISH REVOLU	ATATÜRK İLKELERİ VE İNKILAP TARİHİ I	C	2	0	2	2								
<b>Total</b>				<b>41</b>	<b>8</b>	<b>45</b>	<b>60</b>	<b>Total</b>				<b>35</b>	<b>6</b>	<b>38</b>	<b>60</b>

  

Year 3							Year 4								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E
ENV 305	CHEMICAL PROCESSES	KİMYASAL PROSESLER	C	2	2	3	6	ENV431	WASTE WATER TREATMENT PLANT DESIGN	ATIK SU ARITMA TESİSİ TASARIMI	C	3	2	4	6
ENV 351	UNIT OPERATIONS IN ENV. ENG.	ÇEVRE MÜHENDİSLİĞİNDE BİRİM İŞLEMLERİ	C	2	2	3	6	ENV461	EARTH SCIENCE	YER BİLİMİ	C	3	2	4	6
ENV361	WATER QUALITY MANAGEMENT	SU KALİTESİ YÖNETİMİ	C	3	2	4	6	ENV471	WATER RES. ENG.	SU KAYNAKLARI MÜHENDİSLİĞİ	C	4	0	4	6
ENV373	ENGINEERING ETHICS	MÜHENDİSLİKTE ETİK	C	4	0	4	6	ENV481	ENVIRONMENTAL MODELLING	ÇEVRE MODELLEME	C	4	0	4	6
ENV381	SOLID WASTE MANAGEMENT	KATI ATIK YÖNETİMİ	C	3	2	4	6	ENV400	SUMMER PRACTICE II (30 DAYS)	YAZ STAJI II	C	0	0	0	0
ENV300	SUMMER PRACTICE I (30 DAYS)	YAZ STAJI I	C	0	0	0	0	TE	TECHNICAL ELECTIVE	TEKNİK SEÇMELİ	E	3	0	3	6
ECC206	STATICS	STATİK	C	4	0	4	6	ENV472	INDUSTRIAL POLLUTION CONTROL	ENDÜSTRİYEL KİRLİLİĞİN KONTROLÜ	C	4	0	4	5
ENV362	BIOLOGICAL PROCESSES	BİYOLOJİK SÜREÇLER	C	3	2	4	6	ENV484	HAZARDOUS WASTE CONTROL	TEHLİKELİ ATIK KONTROLÜ	C	4	1	4	6
ENE372	HYDROMECHANICS	HİDROMEKANİK	C	3	2	4	6	ENV486	ENVIRONMENTAL LAW	ÇEVRE HUKUKU	C	4	0	4	6
ENV382	WATER TREATMENT PLANT DESIGN	SU ARITMA TESİSİ TASARIMI	C	3	2	4	6	ENV498	SPECIAL PROJECT	BİTİRME PROJESİ	C	2	4	4	7
ENV374	AIR POLLUTION CONTROL	HAVA KİRLİLİĞİ KONTROLÜ	C	2	2	3	6	TE	TECHNICAL ELECTIVE	TEKNİK SEÇMELİ	E	3	0	3	6
<b>Total</b>				<b>29</b>	<b>16</b>	<b>37</b>	<b>60</b>	<b>Total</b>				<b>34</b>	<b>9</b>	<b>38</b>	<b>60</b>

Total No. of Courses	48
Total No. Of Electives	4
Total No. Of Credits	158

Percentage of Electives	8
Total ECTS	240

Key:

C/E: Compusory/Elective (Please indicate)	T: Hours of Theoretical Study	P: Hours of Practice/Lab	C: Credits	E: ECTS
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