

CURRICULUM

YÖNETİM BİLİŞİM SİSTEMLERİ BÖLÜMÜ				DEPARTMENT				
BİRİNCİ YARIYIL (GÜZ) / FIRST SEMESTER								
Kod Code		Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
HUM	103	Humanities	-	2	0	0	2	3
MATH	133	Basic Mathematics	-	3	0	0	3	5
ECON	111	Principles of Microeconomics	-	3	0	0	3	7
AFE	131	Academic English I	-	2	2	0	3	4
ACM	105	Informatics Management	-	3	0	0	3	5
ACM	111	Introduction to Computer and Information Processing	-	3	0	0	3	6
Toplam				16	2	0	17	30
İKİNCİ YARIYIL (BAHAR) / Second Semester								
Kod Code		Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
MATH	134	Advanced Mathematics	-	3	0	0	3	5
ECON	122	Principles of Macroeconomics	-	3	0	0	3	7
ACM	262	Introduction to Web Design	-	3	0	0	3	6
ACM	112	Introduction to Graphics Design	-	3	0	0	3	5
ACM	221	System Analysis & Algorithms	-	3	0	0	3	7
Toplam				15	0	0	15	30
ÜÇÜNCÜ YARIYIL (GÜZ) / Third Semester								
Kod Code		Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
TKL	201	Turkish Language I		2	0	0	2	2
AFN	132	Principles of Financial Accounting		3	0	0	3	6
ACM	213	Information Analysis and System Design		3	0	0	3	6
STAT	410	Statistics		3	0	0	3	5
ACM	211	Data Structures and Database Applications		3	0	0	3	6
		Free Elective I		3	0	0	3	5
Toplam				17	0	0	17	30
DÖRDÜNCÜ YARIYIL (BAHAR) / Fourth Semester								
Kod Code		Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
TKL	202	Turkish Language II		2	0	0	2	2
STAT	411	Advanced Statistics Applications		3	0	0	3	5
ATD	242	Managerial Accounting		3	0	0	3	6
ACM	222	Structural Programming	ACM221	2	0	2	3	6

ACM	212	Advanced Database Applications Free Elective II	ACM211	3 3	0 0	0 0	3 3	6 5
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Toplam 16 0 2 17 30

BEŞİNCİ YARIYIL (GÜZ) / Fifth Semester

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
HTR 301	History of Turkish Revolution I		2	0	0	2	2
ACM 365	Advanced Web Design	ACM262	3	0	0	3	6
ACM 361	Networking I		3	0	0	3	4
ACM 321	Object Oriented Programming	ACM222	3	0	0	3	6
ACM 311	Visual Programming I	ACM221	3	0	0	3	6
	Departmental Elective I		3	0	0	3	6

Toplam 17 0 0 17 30

ALTINCI YARIYIL (BAHAR) / Sixth Semester

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
HTR 302	History of Turkish Revolution II		2	0	0	2	2
LAW 303	Introduction to Law I		3	0	0	3	4
ACM 394	Internship in MIS		0	6	0	3	6
ACM 312	Management Information Systems		3	0	0	3	6
ACM 366	E-Business		3	0	0	3	6
	Departmental Elective II		3	0	0	3	6

Toplam 14 6 0 17 30

YEDİNCİ YARIYIL (GÜZ) / Seventh Semester

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
ACM 411	Ethical and Human side of IT		3	0	0	3	6
ACM 421	Project Management		3	0	0	3	6
ACM 413	Object Oriented Software Development II	ACM222	3	0	0	3	6
	Departmental Elective III		3	0	0	3	6
	Departmental Elective IV		3	0	0	3	6

Toplam 15 0 0 15 30

SEKİZİNCİ YARIYIL (BAHAR) / Eighth Semester

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
ACM 498	Graduation Thesis		3	0	0	3	6
ACM 432	Enterprise Information Systems	ACM312	3	0	0	3	6
ACM 474	Information Systems Security		3	0	0	3	6

	Departmental Elective V		3	0	0	3	6
	Departmental Elective VI		3	0	0	3	6
	Toplam		15	0	0	15	30
	Genel Toplam					130	240

BÖLÜM SEÇMELİ DERSLER (GÜZ) / AREA ELECTİVES

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
ACM 363	Wireless Networks and Mobile Communication Systems		3	0	0	3	6
ACM 369	Operating Systems I		3	0	0	3	6
ACM 373	Scripting Languages		3	0	0	3	6
ACM 431	Programming Mobile Devices		3	0	0	3	6
ACM 471	Knowledge Management		3	0	0	3	6
ACM 472	3-D Design and Game Programming		3	0	0	3	6

BÖLÜM SEÇMELİ DERSLER (BAHAR) / AREA ELECTİVES

Kod Code	Dersler Courses	Önkoşul Prerequisite	T	U	L	Y Credit	AKTS ECTS
ACM 362	Networking II	ACM361	3	0	0	3	6
ACM 364	Database Management Systems	ACM212	3	0	0	3	6
ACM 368	Web Programming	ACM262	3	0	0	3	6
ACM 414	Virtualization and Introductory Cloud Computing		3	0	0	3	6
ACM 468	Virtual Reality Technologies		3	0	0	3	6
ACM 476	Data Mining		3	0	0	3	6