

COMPUTER INFORMATION SYSTEMS SPRING 2020-21

	CODE	COURSE NAME	ECTS	CR	PREREQ	COURSE CATEGORY
1.YEAR 1.SEM.	ENG101	English I	4	3		COMMON COURSE
	CIS131	Intro.to Computer Inf. Systems	7	3	-	FACULTY COURSE
	MTH171	Maths for Bus & Econ.I	6	3		COMMON COURSE
	EAS101	Principles of Econ.I	6	3		FACULTY COMMON COURSE
	EAS103	Introduction to Business	6	3		FACULTY COMMON COURSE
YIT101/TUR101	Turkish for Intern. Students I/Türk Dili I	2	2		COMMON COURSE	
1.YEAR 2.SEM.	ENG102	English II	4	3	ENG101	COMMON COURSE
	CIS132	Intro. to Algorithm & Programming	7	3	CIS131	FACULTY COURSE
	MTH172	Maths for Bus & Econ.II	6	3	MTH171	COMMON COURSE
	EAS102	Principles of Econ.II	6	3	EAS101	FACULTY COMMON COURSE
	EAS104	Principles of Management	6	3	EAS103	FACULTY COMMON COURSE
	YIT102/TUR102	Turkish for Intern.Students II/Türk Dili II	2	2	YIT101/TUR101	COMMON COURSE
2.YEAR 1.SEM	MAN201	Communication for Business I	2	3	-	NOT OFFERED
	EAS203	Financial Accounting I	6	3	-	FACULTY COMMON COURSE
	MTH261	Statistics I	6	3	MTH172	COMMON COURSE
	CIS205	Programming Language I	6	3	CIS132	NOT OFFERED
	CIS243	Data Structures	6	3	CIS131	NOT OFFERED
	AİT101/AİT103	Atatürk İlkeleri I/Principles of Atatürk I	2	2		COMMON COURSE
2.YEAR 2.SEM	MTH262	Statistics II	6	3	MTH261	COMMON COURSE
	CIS232	Programming Language II	6	3	CIS132	FACULTY COURSE
	CIS246	Database Management	6	3	CIS243	FACULTY COURSE
	CIS202	Operating Systems	6	3		FACULTY COURSE
	CISXXX	Technical Elective	4	3		NOT OFFERED
	AİT102/AİT104	Atatürk İlkeleri II/Principles of Atatürk II	2	2	AİT101	COMMON COURSE
3.YEAR 1.SEM	EAS305	Principles of Marketing	6	3	EAS104	NOT OFFERED
	CIS331	System Analysis and Design	6	3	CIS232	NOT OFFERED
	CIS363	Software Engineering	6	3	CIS232	NOT OFFERED
	CIS340	Internet Programming	6	3	CIS246	FACULTY COURSE
	CIS386	Database Programming	6	3	CIS246	NOT OFFERED
3.YEAR 2.SEM	EAS308	Operations Res & Management	5	3	MTH261	FACULTY COURSE
	CIS348	E-business Systems	6	3		FACULTY COURSE
	CIS352	Programming Language III	7	3		FACULTY COURSE
	CIS342	Ethical & Social Issues in Inf. Systems	5	3		FACULTY COURSE
	CIS356	Object Oriented Programming Lang. I	7	3		FACULTY COURSE
4.YEAR 1.SEM	EAS402	Human Resource Management	5	3	EAS104	NOT OFFERED
	CIS468	Object Oriented Programming Lang. II	7	3	CIS205	NOT OFFERED
	CIS403	Graduation Project Proposal	3	0	-	FACULTY COURSE
	Elective	Technical Elective	4	3	-	FACULTY COURSE
	Elective	Technical Elective	4	3	CIS246	FACULTY COURSE
	Elective	Technical Elective	4	3	-	FACULTY COURSE
	CIS406	Summer Training	3	0	-	FACULTY COURSE
4.YEAR 2.SEM	CIS400	Graduation Project	8	3	-	FACULTY COURSE
	CIS411	Management Information Systems	6	3	CIS386	FACULTY COURSE
	Elective	Technical Elective				FACULTY COURSE
	Elective	Technical Elective				FACULTY COURSE
	Elective	Technical Elective	4	3		FACULTY COURSE
	Elective	Technical Elective	4	3		FACULTY COURSE
ELECTIVES						
	CIS 242	Animation Technologies	4	3		FACULTY COURSE
	CIS 416	Computer Networks	4	3		FACULTY COURSE
	CIS 420	Information Systems Security	4	3		FACULTY COURSE
	CIS 421	Software Testing	4	3		NOT OFFERED
	CIS 430	Info.Systems for Communication	4	3		NOT OFFERED
	CIS 435	E-Learning Systems	4	3		NOT OFFERED
	CIS 450	IT Project Management	4	3		FACULTY COURSE
	MIS412	Data Science	6	3		FACULTY COMMON COURSE
	CIS 460	Mobile Application Development	4	3		NOT OFFERED
	CIS 486	Database Programming II	4	3		NOT OFFERED
	CIS 488	Web Development (PHP, MySQL)	4	3		NOT OFFERED
	CIS436	Web Technologies				NOT OFFERED
Total ECTS / CREDITS			240	131		