

IZMIR INSTITUTE OF TECHNOLOGY THE GRADUATE SCHOOL OF ENGINEERING AND SCIENCES

LIST OF COURSES TO BE OFFERED IN **FALL** SEMESTER 2019-2020

DEPARTMENT: COMPUTER ENGINEERING

PROGRAM: M.Sc & PhD OF SCIENCE PROGRAM IN COMPUTER ENGINEERING

COURSE				FACULTY	
NO	CODE	NAME	CREDIT	TITLE	NAME LASTNAME
1	CENG509	Vision Based Tracking and Modeling	(3-0)3	Asst.Prof.Dr.	Mustafa ÖZUYSAL
2	CENG518	Introduction to Research Methodology and Ethics	(3-0)NC	Dr. Instructor	Burak Galip ASLAN
3	CENG523	Advanced Topics of Real Time System	(3-0)3	Assoc.Prof.Dr	Tolga AYAV
4	CENG534	Deep Learning for Natural Language Processing	(3-0)3	Asst.Prof.Dr.	Selma TEKİR
5	CENG555	Analysis and Design of Microservice Based Systems	(3-0)3	Prof.Dr.	Onur DEMİRÖRS
6	CENG557	Advanced Software Design Patterns	(3-0)3	Assoc.Prof.Dr	Tuğkan TUĞLULAR
7	CENG611	Advanced Design and Analysis of Algorithms	(3-0)3	Assoc.Prof.Dr	Yalın BAŞTANLAR
8	CENG661	Advanced Asymmetrical Cryptosystems	(3-0)3	Asst.Prof.Dr.	Serap ŞAHİN
9	CENG590	Seminar	(0-2)NC	Asst.Prof.Dr.	Işıl ÖZ
10	CENG690	Advanced Seminar	(0-2)NC	Asst.Prof.Dr.	Nesli ERDOĞMUŞ
11	CENG500	M.S. Thesis	(0-1) NC		Onur DEMİRÖRS Tolga AYAV Y.Murat ERTEN Belgin ERGENÇ BOSTANOĞLU Yalın BAŞTANLAR Tuğkan TUĞLULAR Serap ŞAHİN Selma TEKİR Mustafa ÖZUYSAL Nesli ERDOĞMUŞ Işıl ÖZ Burak Galip ASLAN

12	CENG600	P.hD Thesis	(0-1) NC		Onur DEMİRÖRS Tolga AYAV Y.Murat ERTEN Belgin ERGENÇ BOSTANOĞLU Yalın BAŞTANLAR Tuğkan TUĞLULAR Serap ŞAHİN Selma TEKİR Mustafa ÖZUYSAL Nesli ERDOĞMUŞ Işıl ÖZ Burak Galip ASLAN
13	CENG 801	Special Studies	(8-0)NC	Assoc.Prof.Dr	Y. Murat ERTEN
14	CENG 802	Special Studies	(8-0)NC	Prof.Dr	Onur DEMİRÖRS
15	CENG 807	Special Studies	(8-0)NC	Assoc.Prof.Dr	Tuğkan TUĞLULAR
16	CENG 813	Special Studies	(8-0)NC	Asst.Prof.Dr.	Serap ŞAHİN
17	CENG 815	Special Studies	(8-0)NC	Assoc.Prof.Dr	Tolga AYAV
18	CENG 817	Special Studies	(8-0)NC	Assoc.Prof.Dr	Belgin Ergenç BOSTANOĞLU
19	CENG 818	Special Studies	(8-0)NC	Assoc.Prof.Dr	Yalın BAŞTANLAR
20	CENG 819	Special Studies	(8-0)NC	Asst.Prof.Dr.	Selma TEKİR
21	CENG 820	Special Studies	(8-0)NC	Dr. Instructor	Burak Galip ASLAN
22	CENG 821	Special Studies	(8-0)NC	Asst.Prof.Dr.	Mustafa ÖZUYSAL
23	CENG 822	Special Studies	(8-0)NC	Asst.Prof.Dr.	Nesli ERDOĞMUŞ
24	CENG 823	Special Studies	(8-0)NC	Asst.Prof.Dr.	Işıl ÖZ

20.1.06/2019

Assoc. Prof. Dr. Tolga AYAV

HEAD OF DEPARTMENT

(Please Sign)

