

IZMIR INSTITUTE OF TECHNOLOGY THE GRADUATE SCHOOL OF ENGINEERING AND SCIENCES

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

DEPARTMENT: ENGINEERING MANAGEMENT

PROGRAM: MASTER OF SCIENCE PROGRAM IN ENGINEERING MANAGEMENT(NON THESIS,SECOND EDUCATION)

COURSE				FACULTY	
NO	CODE	NAME	CREDIT	TITLE	NAME LASTNAME
1	EM 500	Graduation Project	(0-1)NC		
2	EM 501	Research Methodologies	(3-0)3	Assoc.Prof.	Engin AKTAŞ
3	EM 503	Organization Theory and Management	(3-0)3	Prof.	Serdar KALE
4	EM 504	Project Management	(3-0)3	Prof.	Nuri BAŞOĞLU
5	EM 505	Statistics for Engineers	(3-0)3	Prof.	Sait Cemil SOFUOĞLU
6	EM 506	Systems Engineering and Operations Research	(3-0)3	Assoc.Prof.	Engin AKTAŞ
7	EM 507	Financial Analysis and Engineering Economics	(3-0)3	Assl.Prof.	Habil GÖKMEN(DEÜ)
8	EM 508	Research Seminar and Ethical Issues	(0-1)NC	Assl.Prof.	Habil GÖKMEN(DEÜ)
9	EM 522	Supply Chain Management	(3-0)3	Assoc.Prof.	Aşkın ÖZDAĞOĞLU(DEÜ)
10	EM 536	Design of Experiment and Process Optimization	(3-0)3	Prof.	Durmuş ÖZDEMİR
11	EM 544	Technology and Innovation Management	(3-0)3	Prof.	Nuri BAŞOĞLU
12	EM 550	Sustainable and Green Manufacturing	(3-0)3	Prof.	Selahattin YILMAZ
13	EM 552	Chemical Process Technology	(3-0)3	Prof.	Selahattin YILMAZ
14	EM 562	Strategic Management	(3-0)3	Prof.	Serdar KALE
15	EM 564	Marketing Management	(3-0)3	Assoc.Prof.	Özge ÖZGEN(DEÜ)
16	EM 582	Soft Methods for Planning and Management	(3-0)3	Prof.	Gökmen TAYFUR
17	EM 591	Carbon Management	(3-0)3	Prof.	Ekrem ÖZDEMİR

30.05.2019

HEAD OF DEPARTMENT



Assoc.Prof.H.Engin DURAN