

IZMIR INSTITUTE OF TECHNOLOGY THE GRADUATE SCHOOL OF ENGINEERING AND SCIENCES


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

DEPARTMENT: ENERGY ENGINEERING

PROGRAM: MASTER OF SCIENCE PROGRAM IN ENERGY ENGINEERING

COURSE				FACULTY	
NO	CODE	NAME	CREDIT	TITLE	NAME LASTNAME
1	ENE 501	Fundamentals of Energy Engineering	(3-0) 3	Prof.Dr.	Gülden GÖKÇEN AKKURT
2	ENE502	Advanced Engineering Thermodynamics	(3-0)3	Prof.Dr.	Gülden GÖKÇEN AKKURT
3	ENE 509	Numerical Fluid Mechanics	(3-0) 3	Asst.Prof.Dr.	Ferhat BİNGÖL
4	ENE 510	Fundamentals of Wind Energy Systems	(3-0) 3	Asst.Prof.Dr.	Ferhat BİNGÖL
5	ENE 520	Biomass Energy and Technologies	(3-0) 3	Asst.Prof.Dr.	Güray YILDIZ
6	ENE 530	Fundamentals of Photovoltaic Systems	(3-0)3	Assoc.Prof.Dr.	Özgenç EBİL
7	ENE 531	Power Systems Analysis	(3-0)3	Asst.Prof.Dr.	Müfit ALTIN
8	ENE 599	Research Seminar	(0-2)NC	Asst.Prof.Dr.	Güray YILDIZ
9	ENE 801	Special Studies	(8-0)NC	Prof.Dr.	Gülden GÖKÇEN AKKURT
10	ENE 802	Special Studies	(8-0)NC	Asst.Prof.Dr.	Ferhat BİNGÖL
11	ENE 803	Special Studies	(8-0)NC	Asst.Prof.Dr.	Güray YILDIZ
12	ENE 804	Special Studies	(8-0)NC	Asst.Prof.Dr.	Müfit ALTIN
13	ENE 500	M.S. Thesis	(0-1)NC	Prof.Dr. Prof.Dr. Prof.Dr. Prof.Dr. Prof.Dr. Assoc.Prof.Dr. Asst.Prof.Dr. Asst.Prof.Dr. Assoc.Prof.Dr. Asst.Prof.Dr. Assoc.Prof.Dr. Prof.Dr. Prof.Dr.	Gülden G.AKKURT Alper BABA Sedat AKKURT Lütfi ÖZYÜZER Tahsin BAŞARAN Erdal ÇETKİN Ferhat BİNGÖL Kasım TOPRAK Ünver ÖZKOL Erdal UZUNLAR Erol ŞEKER Fikret İNAL Gülnur Aygün ÖZYÜZER

23.05.2019


HEAD OF DEPARTMENT
Prof.Dr.Gülden GÖKÇEN
AKKURT