

FACULTY OF ENGINEERING AND NATURAL SCIENCES					
PETROLEUM AND NATURAL GAS ENGINEERING					
Department	Lecturers	Codes	Courses	ECTS	Term
Petroleum and Natural Gas Engineering	Faculty Board	1206103	Mathematics-I	4	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206101	Physics I	4	Autumn
Petroleum and Natural Gas Engineering	Distance Education	AİİT-101	Ataturk's Principles and History of Revelation-I	2	Autumn
Petroleum and Natural Gas Engineering	Distance Education	İNG-103	English Language-I	3	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206105	Chemistry	4	Autumn
Petroleum and Natural Gas Engineering	Distance Education	TUR-101	Turkish Language-I	2	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206107	Introduction to Petroleum and Natural Gas Engineering	5	Autumn
Petroleum and Natural Gas Engineering	Distance Education	TOY-101	Technology Literacy	2	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206111	Computer Aided Drawing	4	Autumn
Petroleum and Natural Gas Engineering	Distance Education	AİİT-201	Ataturk's Prin. & Revolution History-II	2	Spring
Petroleum and Natural Gas Engineering	Distance Education	TUR-201	Turkish Language-II	2	Spring
Petroleum and Natural Gas Engineering	Distance Education	İNG-203	English-II	3	Spring
Petroleum and Natural Gas Engineering	Distance Education	YOG-201	Innovation and Entrepreneurship	2	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206210	General Geology-I	5	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206206	Engineering Chemistry	4	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206204	Mathematics-II	4	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206202	Physics-II	4	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206208	Computer Programming	4	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	ANG-301	Homeland Security	2	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206301	Engineering Mathematics-I	3	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206303	Engineering Mechanics I	4	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206305	Thermodynamics	4	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206307	General Geology-II	5	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206311	Materials Science	3	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206313	Probability and Statistics	3	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206315	Gas Technology	3	Autumn
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	1206317	Geothermal Energy	3	Autumn
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	İSG-401	Occupational Health and Safety	2	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206402	Engineering Mathematics-II	4	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206404	Numerical Methods for Engineers	3	Spring

Petroleum and Natural Gas Engineering	Faculty Board	1206406	Strength of Materials	3	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206408	Engineering Mechanics-II	3	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206410	Rock and Fluid Properties	3	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206414	Fluid Mechanics	3	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206412	Engineering Economics	3	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206418	Geographical Information Systems	3	Spring
Petroleum and Natural Gas Engineering		1206400	Internship-I	3	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	ETK-501	Ethic	2	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206501	Geology of Petroleum and Natural Gas	5	Autumn
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	1206503	Drilling Engineering-I	4	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206505	Petroleum Production Techniques-I	3	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206507	Laboratory of Petroleum and Natural Gas	4	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206509	Reservoir Engineering-I	3	Autumn
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	1206511	Drilling Laboratory	4	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206515	Technical English-I	2	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206517	Heat Transfer	3	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	ÜEK-601	Participation in University Events	2	Spring
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	1206604	Drilling Engineering-II	3	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206606	Petroleum Production Techniques-II	3	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206610	Reservoir Engineering-II	3	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206612	Technical English-II	2	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206616	Well Completion and Design	3	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206618	Refinery Technology	3	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206620	Well Test Analysis	3	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206626	Petroleum And Natural Gas Design-I	4	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206658	Rock Mechanics	2	Spring
Petroleum and Natural Gas Engineering		1206600	Internship-II	2	Spring
Petroleum and Natural Gas Engineering	Faculty Board	SYS-701	Social Responsibility	2	Autumn
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206703	Thermochemical Conversion Processes	2	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206705	Natural Gas Engineering	4	Autumn
Petroleum and Natural Gas Engineering	Department Lecturers	1206709	Graduation Project-I	3	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206711	Geophysics	4	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206719	Design of Petroleum and Natural Gas-II	5	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206721	Pipeline Design and Risk Analysis	2	Autumn
Petroleum and Natural Gas Engineering	Faculty Board	1206755	Business Law	2	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206757	Formation Analysis	2	Autumn
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. M. Kaan BALTACIOĞLU	1206761	Installation of Natural Gas Pipeline	4	Autumn
Petroleum and Natural Gas Engineering	Department Lecturers	İDE-801	Integrating with Business World	30	Spring
Petroleum and Natural Gas Engineering	Department Lecturers	1206808	Graduation Project-II	3	Spring

Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206802	Project and Quality Management	4	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206804	Environment and Society	4	Spring
Petroleum and Natural Gas Engineering	Faculty Board	1206806	Patent, Trademark, Intellectual Property Rights	4	Spring
Petroleum and Natural Gas Engineering	Assoc.Prof.Dr.Yasin ERDOĞAN	1206810	Energy Strategies	4	Spring
Petroleum and Natural Gas Engineering	Prof. Dr. Yakup KAR	1206812	Mass Transfer	4	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206814	Human Resources Management	4	Spring
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206854	Hydrocarbon Chemistry	3	Spring