

ISTE Engineering and Natural Science Faculty

Courses taught in English for Bachelor Degree

Department	Lecturers	Codes	Courses	ECTS	Term
Petroleum and Natural Gas Engineering	Distance Education	AİİT-101	Ataturk's Principles and History of Revelation-I	2	1
Petroleum and Natural Gas Engineering	Distance Education	TUR-101	Turkish Language-I	2	1
Petroleum and Natural Gas Engineering	Distance Education	İNG-103	English Language-I	3	1
Petroleum and Natural Gas Engineering	Distance Education	TOY-101	Knowledge of Technology	2	1
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Volkan AYLIKÇI	1206101	Physics-I	4	1
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Tolga DEPCİ	1206103	Mathematics-I	4	1
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206105	Chemistry	4	1
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206107	Introduction to Petroleum and Natural Gas Engineering	5	1
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Ersin BAHÇECİ	1206111	Computer Aided Drawing	4	1
Petroleum and Natural Gas Engineering	Distance Education	AİİT-201	Ataturk's Prin. & Revolution History-II	2	2
Petroleum and Natural Gas Engineering	Distance Education	TUR-201	Turkish Language-II	2	2
Petroleum and Natural Gas Engineering	Distance Education	İNG-203	English-II	3	2
Petroleum and Natural Gas Engineering	Distance Education	YOG-201	Innovation and Entrepreneurship	2	2
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Volkan AYLIKÇI	1206202	Physics-II	4	2
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Tolga DEPCİ	1206204	Mathematics-II	4	2
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206206	Engineering Chemistry	4	2
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206210	General Geology-I	5	2
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Ersin BAHÇECİ	1206208	Computer Programming	4	2
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Alpaslan ATEŞ	ANG-301	Homeland Security	2	3
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Tolga DEPCİ	1206301	Engineering Mathematics-I	3	3
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. H. Turan ARAT	1206303	Engineering Mechanics I	4	3

Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206305	Thermodynamics	4	3
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206307	General Geology-II	5	3
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206311	Materials Science	3	3
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206313	Probability and Statistics	3	3
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206315	Gas Technology	3	3
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yasin ERDOĞAN	1206317	Geothermal Energy	3	3
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yasin ERDOĞAN	İSG-401	Occupational Health and Safety	2	4
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Tolga DEPCI	1206402	Engineering Mathematics-II	4	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. M.Kaan BALTACIOĞLU	1206404	Numerical Methods for Engineers	3	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. H. Turan ARAT	1206406	Strength of Materials	3	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. H. Turan ARAT	1206408	Engineering Mechanics-II	3	4
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206410	Rock and Fluid Properties	3	4
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206414	Fluid Mechanics	3	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Yunus AÇCI	1206412	Engineering Economics	3	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206418	Geographical Information Systems	3	4
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206400	Internship-I	3	4
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Tolga DEPCI	ETK-501	Ethic	2	5
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206501	Geology of Petroleum and Natural Gas	5	5
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yasin ERDOĞAN	1206503	Drilling Engineering-I	4	5
Petroleum and Natural Gas Engineering	Prof. Dr. Semir ÖVER	1206505	Petroleum Production Techniques-I	3	5
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206507	Laboratory of Petroleum and Natural Gas	4	5
Petroleum and Natural Gas Engineering	Prof. Dr. Semir ÖVER	1206509	Reservoir Engineering-I	3	5
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yasin ERDOĞAN	1206511	Drilling Laboratory	4	5
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206515	Technical English-I	2	5
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206517	Heat Transfer	3	5
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Mehmet Lütfi YOLA	ÜEK-601	Participation in University Events	2	6
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Yasin ERDOĞAN	1206604	Drilling Engineering-II	3	6
Petroleum and Natural Gas Engineering	Prof. Dr. Semir ÖVER	1206606	Petroleum Production Techniques-II	3	6
Petroleum and Natural Gas Engineering	Prof. Dr. Semir ÖVER	1206610	Reservoir Engineering-II	3	6

Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206612	Technical English-II	2	6
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206616	Well Completion and Design	3	6
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206618	Refinery Technology	3	6
Petroleum and Natural Gas Engineering	Lecturer Emre Yüksel	1206620	Well Test Analysis	3	6
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206626	Petroleum And Natural Gas Design-I	4	6
Petroleum and Natural Gas Engineering	Prof. Dr. Ergül YAŞAR	1206658	Rock Mechanics	2	6
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206600	Internship-II	2	6
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Ersin BAHÇECİ	SYS-701	Social Responsibility	2	7
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206703	Thermochemical Conversion Processes	2	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. M. Kaan BALTACIOĞLU	1206705	Natural Gas Engineering	4	7
Petroleum and Natural Gas Engineering	Lecturers of Department	1206709	Graduation Project-I	3	7
Petroleum and Natural Gas Engineering	Prof. Dr. Semir ÖVER	1206711	Geophysics	4	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Bayram Ali MERT	1206719	Design of Petroleum and Natural Gas-II	5	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206721	Pipeline Design and Risk Analysis	2	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Yunus AÇCI	1206755	Business Law	2	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206757	Formation Analysis	2	7
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. M. Kaan BALTACIOĞLU	1206761	Installation of Natural Gas Pipeline	4	7
Petroleum and Natural Gas Engineering	Lecturers of Department	İDE-801	Integrating with Business World	30	8
Petroleum and Natural Gas Engineering	Lecturers of Department	1206808	Graduation Project-II	3	8
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Mehmet Lütfi YOLA	1206802	Project and Quality Management	4	8
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Meryem YEŞİLOT KAPLAN	1206804	Environment and Society	4	8
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Mehmet Lütfi YOLA	1206806	Patent, Trademark, Intellectual Property Rights	4	8
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yasin ERDOĞAN	1206810	Energy Strategies	4	8
Petroleum and Natural Gas Engineering	Assoc. Prof. Dr. Yakup KAR	1206812	Mass Transfer	4	8
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206814	Human Resources Management	4	8
Petroleum and Natural Gas Engineering	Assist. Prof. Dr. Abdullah ÖZKAN	1206854	Hydrocarbon Chemistry	3	8