

Orta Doğu Teknik Üniversitesi
Petrol ve Doğal Gaz Mühendisliği Bölümü
2026 - 2027 Güz Döneminde Açılması Planlanan Dersler

Lisans Dersleri

Kodu	Adı	Kategori	Grup	Öğretim Üyesi
PETE220	Reservoir Rock Properties	Must	1	Betül Yıldırım
			2	Gizem Gül Ertunç
PETE300	Summer Practice I	Must	1	Mehmet Onur Doğan
PETE321	Drilling Engineering I	Must	1	Baki Tuğrul Taş
			2	Barış Özcan
PETE331	Petroleum Production Engineering I	Must	1	İsmail Durgut
			2	İnanç Alptuğ Hıdıroğlu
PETE343	Petroleum Reservoir Engineering I	Must	1	Çağlar Sınayuç
			2	Aslı Gündoğar
PETE400	Summer Practice II	Must	1	Mehmet Onur Doğan
PETE411	Petroleum Property Valuation	Must	1	Betül Yıldırım
			2	Gizem Gül Ertunç
PETE417	Petroleum Engineering Design I	Must	1	Serhat Akın
			2	Aslı Gündoğar
PETE461	Natural Gas Engineering	Must	1	Mehmet Onur Doğan
			2	Selçuk Erol
PETE310	Petroleum Legislation	Technical Elective	1	Devran Ünlü
PETE414	International Petroleum Econ. & Pol.	Technical Elective	1	Şahin Yaman
PETE424	Special Operations in Drilling	Technical Elective	1	Mustafa Çorbacı
PETE426	Drilling Fluid Engineering	Technical Elective	1	Hakkı Gücüyener
PETE432	Production Optimization by Nodal System Analysis	Technical Elective	1	Ahmet Mengen
PETE445	Transport Phenom. In Geosystems	Technical Elective	1	Mehmet Onur Doğan
PETE450	Introduction to Geothermal Reservoir Engineering	Technical Elective	1	Erdoğan Şentürk
PETE489	Carbon Dioxide Capture, Utilization, and Storage	Technical Elective	1	Çağlar Sınayuç
PETE490	Petroleum Engineering Research	Technical Elective	1	Sevtaç Bülbül
PETE493	Gaseous Fuels From Resource to the End User	Technical Elective	1	Kadir Deniz

Lisansüstü Dersleri

Kodu	Adı	Kategori	Grup	Öğretim Üyesi
PETE509	Modeling of Geothermal Reservoirs	Graduate Elective	1	Selçuk Erol
PETE512	Fluid Flow Through Porous Media	Graduate Elective	1	Serhat Akın
PETE519	World Energy Sources	Graduate Elective	1	Oğuzhan Akyener
PETE552	Measurements in Petroleum Engineering	Graduate Elective	1	Tanju Mehmetoğlu
PETE563	Reservoir Management	Graduate Elective	1	Tabiat Tan Yıldız
PETE580	Research Methods and Ethics	Graduate Must	1	İsmail Durgut
PETE590	Seminar	Graduate Must	1	Çağlar Sınayuç
PETE690	Graduate Seminar	Graduate Must	1	Çağlar Sınayuç