

İNŞAAT MÜHENDİSLİĞİ ALAN DERSLERİ

Aşağıdaki derslerden 3 seçmeli/3 electives dersin tamamlanması zorunludur (Başarı kriteri/Satisfaction Criteria: bu derslerden not ortalaması en az 2.00 olan öğrenciler bu uzmanlık alanından başarılı olmuş sayılır/students with minimum GPA of 2.00 from these courses will be successful for these track)

Fundamental and Sustainable Design (Temel ve Sürdürülebilir Tasarım)	Digital Applications in Civil Engineering (İnşaat Mühendisliğinde Dijital Uygulamalar)
CE 411 Reinforced Concrete II	CE 489 Green Building Project Management
CE 417 Steel Structures II	CE 461-Risk Management in Construction Projects
CE 412 Plastic Design and Analysis	CE 469 Machine Learning and Simulation in Traffic Engineering
CE 424 Geotechnical Structures	CE 463 Building Information Modelling in Civil Engineering
CE 466 Ports and Waterways	CE 468 Introduction Machine Learning Applications in Maritime Engineering
CE 409 Precast Concrete	CE 426 Digital Solutions in Building Materials
CE 305 Yapı Statiği II	CE 471 Construction Contract Dynamics: Navigation Complexities and Strategic Perspectives
CE 427 EQ Resistant Design of Structures	
CE 406 Climate Resilient Cities	
CE 410 Transportation Economy	