

**DEPARTMENT OF CIVIL ENGINEERING**  
**PhD Course Pool Civil Engineering**

<b>COURSE CODE</b>	<b>COURSE NAME</b>	<b>CREDIT</b>	<b>ECTS</b>	<b>C / S</b>	<b>INSTRUCTOR</b>
INM801	Steel Structures of Cold Formed Elements	3-0-0	8	S	Assist. Prof. Dr. Mehmet Fethi ERTENLİ
INM802	Arrangement of Steel Carrier Systems	3-0-0	8	S	Assist. Prof. Dr. Mehmet Fethi ERTENLİ
INM803	Geothermal Systems	3-0-0	8	S	Prof.Dr. Tülay EKEMEN KESKİN
INM804	Karst Hydrology	3-0-0	8	S	Prof.Dr. Tülay EKEMEN KESKİN
INM805	Plastic Hinge Lines Theory in Reinforced Concrete Slabs	3-0-0	8	S	Prof. Dr. Şenol GÜRSOY
INM806	Numerical Analysis in Structural Engineering	3-0-0	8	S	Prof.Dr. Şenol GÜRSOY
INM807	Problematic Soils and Soil Improvement Methods	3-0-0	8	S	Assoc. Prof. İnan KESKİN
INM808	Rock Mechanics	3-0-0	8	S	Assoc. Prof. İnan KESKİN
INM809	Microstructure of Cement and Concrete	3-0-0	8	S	Assoc. Prof.Dr. İlker TEKİN
INM810	Computed Tomography and Other Nondestructive Methods	3-0-0	8	S	Assoc. Prof.Dr. İlker TEKİN
INM811	Advanced Structural Analysis	3-0-0	8	S	Assist. Prof. Dr. Zehra Şule GARİP
INM812	Special Topics in Structural Analysis	3-0-0	8	S	Assist. Prof. Dr. Zehra Şule GARİP
INM813	Highway Legislation	3-0-0	8	S	Assoc. Prof. H.İbrahim YUMRUTAŞ
INM814	Preventive Maintenance of Road Superstructures	3-0-0	8	S	Assoc. Prof. H.İbrahim YUMRUTAŞ
INM815	Energy Propagation in Hydraulic Structures	3-0-0	8	S	Asist Prof.Dr. FATİH SAKA
INM816	Integrated Water Resources Management and Floods	3-0-0	8	S	Asist Prof.Dr. FATİH SAKA
INM817	Geopolymer Building Materials	3-0-0	8	S	Assoc. Prof.Dr. İlker TEKİN
INM820	Nonlinear Analysis of Reinforced Concrete Structures	3-0-0	8	S	Assist. Prof. Dr. Zehra Şule GARİP

**Bu belge, güvenli elektronik imza ile imzalanmıştır.**

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INM821	Water Resources Management	3-0-0	8	S	Assoc. Prof.Dr. Ertuğrul ESMERAY
INM822	Water Loss Reduction Techniques and Applications	3-0-0	8	S	Assoc. Prof.Dr. Ertuğrul ESMERAY
INM823	Geotechnical Engineering of Landfills	3-0-0	8	S	Asst. Prof. Dr. Amir Hossein Vakili
INM824	Analysis of Reinforced Concrete Structure Elements with Finite Element Method	3-0-0	8	S	Assist. Prof. Dr. Mehmet Haşim KISA
INM896	PhD Qualification	0-1-0	26	C	All Faculty Members in the Program
INM897	PhD Seminar	0-2-0	6	C	All Faculty Members in the Program
INM898	PhD Field of Specialization	4-0-0	4	C	All Faculty Members in the Program
INM899	PhD Thesis Research	0-1-0	26	C	All Faculty Members in the Program
LUEE801	Scientific Research Techniques and Scientific Ethics	3-0-0	8	C	Prof.Dr. Tülay EKEMEN KESKİN

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