







INS5134	Advanced Numerical Analysis	3	0	8	3	3	4	3	4	2	3	2	4	2	3																							
INS5136	Advanced Structural Dynamics	3	0	8	3	3	4	2	4	4	3	2	2	3	4																							
INS5138	Prestressed Concrete Structures	3	0	8	3	4	3	2	4	4	4	2	3	3	4																							
INS5140	Finite Element Method	3	0	8	3	3	4	4	5	2	4	2	4	3	4																							
INS5142	Operations Research in Transportation	3	0	8	4	3	3	2	2	2	3	3	2	2	4																							
INS5144	Construction Project Management	3	0	8	3	3	3	3	3	4	4	2	3	3	4																							
INS5146	Damage Detection and Safety Control in Structures	3	0	8	3	4	4	4	4	2	4	2	3	2	3																							
INS6002	Seminar	0	2	6	5	5	5	5	5	5	5	5	5	5	5																							
INS6004	Specialized Field Course-II	5	0	10	5	5	5	5	5	5	5	5	5	5	5																							
INS6006	Thesis Research	0	1	20	5	5	5	5	5	5	5	5	5	5	5																							
INS6008	Doctoral Qualification	0	0	30	5	5	5	5	5	5	5	5	5	5	5																							
INS6102	Concrete Admixtures	3	0	10	3	3	3	3	4	4	4	2	3	3	4																							
INS6104	Thearmal and Water Insulation in Buildings	3	0	10	5	5	4	3	3	4	4	1	3	3	5																							
INS6106	Advanced Hydraulics	3	0	10	4	4	3	2	5	2	3	3	4	5	3																							
INS6108	Concrete in Corrosive Environments	3	0	10	4	3	4	3	4	2	3	0	3	2	3																							
INS6110	Plates and Shells	3	0	10	3	4	4	2	3	4	4	2	3	4	4																							
INS6112	Boundary Element Method	3	0	10	4	4	4	3	4	2	4	4	4	2	3																							
INS6114	Optimization Methods in Structural Design	3	0	10	4	4	5	2	3	1	3	3	4	4	3																							
INS6116	Pavement Management Systems	3	0	10	4	3	3	2	2	2	3	3	2	2	4																							
INS6118	Geotechnical Earthquake Engineering	3	0	10	5	5	5	4	5	4	5	3	5	5	5																							

Katkı Düzeyi: 0-Yok, 1-En Düşük, 2-Düşük, 3-Orta, 4-Yüksek, 5-En Yüksek