

**KARABÜK ÜNİVERSİTESİ**  
**LİSANSÜSTÜ EĞİTİM ENSTİTÜSÜ**

<b>DEPARTMENT OF MATHEMATICS</b> <b>Mathematics PhD Program Course Pool</b>					
<b>COURSE CODE</b>	<b>COURSE NAME</b>	<b>CREDIT</b>	<b>ECTS</b>	<b>C / S</b>	<b>INSTRUCTOR</b>
MAT801	Finite Elements I	3-0-0	8	S	Prof. Dr. Ayşe NALLI
MAT816	Special Topics in Differential Equations	3-0-0	8	S	Assoc. Prof. Dr. Burhan SELÇUK
MAT817	Sobolev Type Differential Equations	3-0-0	8	S	Prof. Dr. Şerif AMİROV
MAT818	Nonlinear Partial Differential Equations	3-0-0	8	S	Assoc. Prof. Dr. Murat DÜZ
MAT819	Advanced Scientific Computing Methods I	3-0-0	8	S	Assoc. Prof. Dr. Burhan SELÇUK
MAT824	Integral Equations	3-0-0	8	S	Assoc. Prof. Dr. Murat DÜZ
MAT830	Graph Theory and Algorithms	3-0-0	8	S	Prof. Dr. Ayşe NALLI
MAT831	Mathematical Programming and Applications	3-0-0	8	S	Asst. Prof. Dr. Eda TEKİN
MAT841	Vector Optimization I	3-0-0	8	S	Asst. Prof. Dr. Emrah KARAMAN
LUEE801	Scientific Research Techniques and Scientific Ethics	3-0-0	8	Z	Asst. Prof. Dr. Semiha YILDIRIM SARIKAYA
MAT896	PhD Qualification	0-1-0	26	Z	All Faculty Members in the Program
MAT897	PhD Seminar	0-2-0	6	Z	All Faculty Members in the Program
MAT8098D	Course Specialised Field	4-0-0	4	C	All Faculty Members in the Program
MAT8098T	Thesis Specialised Field	4-0-0	4	C	All Faculty Members in the Program
MAT899	PhD Thesis Research	0-1-0	26	Z	All Faculty Members in the Program

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

Belge Doğrulama Kodu: BSUN84SE6VBelge Doğrulama Adresi : <https://turkiye.gov.tr/ebd?eK=4043&eD=BSUN84SE6V&eS=299987>

