

T.C.
ERCIYES UNIVERSITY
GRADUTE SCHOOL OF EDUCATIONAL SCIENCES
Department of Mathematics and Science Education

2023-2024 Spring Semester Courses to be offered in Graduate Programs and Course Assignments

Mathematics Education (MA) Program Course Assignments

Course Unit Code	Course Unit Title	Type of Course Unit (Compulsory/Elective)	T	U	K	Faculty Member
İME500	Seminar	Compulsory	0	2	6	Assoc. Prof. Dr. Fatma Bema BENLİ
İME504	Research Methods and Data Analysis Technigues in Mathematics Education	Compulsory	3	0	6	Prof. Dr. Cemalettin IŞIK
İME514	The Applications of Mathematics	Elective	3	0	6	Prof. Dr. Onur Alp İLHAN
İME516	The Development of Language and Though in Mathematics Education	Elective	3	0	6	Prof. Dr. Danyal SOYBAŞ
İME520	Qualitative and Quantitative in Research Methods in Mathematics Teaching	Elective	3	0	6	Assoc. Prof. Dr. Sevim SEVGİ
İME522	SPSS Practices II	Elective	3	0	6	Assoc. Prof. Dr. Serhat AYDIN

Mathematics Education (PHD) Program Course Assignments

Course Unit Code	Course Unit Title	Type of Course Unit (Compulsory/Elective)	T	U	K	Faculty Member
İME600	Seminar	Compulsory	0	3	6	Prof. Dr. İbrahim BAYAZIT
İME602	Qualitative Research Methods and Data Analysis Techniques	Compulsory	3	0	6	Prof. Dr. İbrahim BAYAZIT
İME604	Quantitative Research Methods and Data Analysis Techniques	Compulsory	3	0	6	Assoc. Prof. Dr. Serhat AYDIN
İME606	Learning Advanced Algebra	Elective	3	0	6	Prof. Dr. Danyal SOYBAŞ
İME610	New Research Trends in Mathematics Education	Elective	3	0	6	Prof. Dr. Cemalettin IŞIK
İME626	Applications of Mathematics	Elective	3	0	6	Prof. Dr. Onur Alp İLHAN
İME632	Assessment and Evaluation in Mathematics Education	Elective	3	0	6	Assoc. Prof. Dr. Sevim SEVGİ

Prof. Dr. Cemalettin IŞIK
Head of Science Department

Prof. Dr. Danyal SOYBAŞ
Head of Department