

ICT INTEGRATION IN MATHEMATICS LEARNING 6 ECTS TBP			MASTER THESIS 12 ECTS TBP	
QUANTITATIVE RESEARCH METHODS IN MATHEMATICS EDUCATION RESEARCH 6 ECTS CM				
ESSENTIAL SCHOOL MATHEMATICS TOPICS 6 ECTS L				
THEORY AND PRACTICE OF DEVELOPING TECH-BASED MATHEMATICS LEARNING 6 ECTS TBP	RESEARCH PROTOCOL SEMINAR 6 ECTS CM			
GEOMETRY AND ITS APPLICATION 6 ECTS L	RESEARCH DATA ANALYSIS SEMINAR 6 ECTS CM			
MATHEMATICAL THINKING 6 ECTS L	RESEARCH INSTRUMENT SEMINAR 6 ECTS CM			
STUDY OF CURRICULUM AND MATHEMATICS LEARNING PROBLEM 6 ECTS CM	LITERATURE REVIEW 9 ECTS CM			
MATHEMATICS EDUCATION RESEARCH PARADIGM 4.5 ECTS CM	DISCRETE MATHEMATICS AND ITS APPLICATION 6 ECTS L			
MULTIVARIABLE ANALYSIS 4.5 ECTS L	STUDY OF THE PROCESS AND RESULTS OF MATHEMATICS LEARNING 6 ECTS CM			
COMMUNICATION SKILLS 4.5 ECTS CM	QUALITATIVE RESEARCH METHODS IN MATHEMATICS EDUCATION 6 ECTS CM			
APPLIED STATISTIC 4.5 ECTS L	ANALYSIS OF MATHEMATICS EDUCATION RESEARCH DATA 6 ECTS CM	MASTER'S FINAL PROJECT PROPOSAL 6 ECTS TBP		
RESEARCH DESIGN 4.5 ECTS CM	ENGLISH FOR MATHEMATICS AND MATHEMATICS EDUCATION 6 ECTS CM	INNOVATION IN MATHEMATICS LEARNING 6 ECTS CM		
TECHNOLOGICAL LITERACY 4.5 ECTS TBP	ENGLISH ACADEMIC WRITING IN MATHEMATICS EDUCATION 6 ECTS TBP	MATHEMATICAL STATISTIC 6 ECTS CM		
SCIENTIFIC LITERACY 4.5 ECTS CM	MATHEMATICS FOR HIGHER EDUCATION 6 ECTS L	ENTREPRENEURSHIP IN MATHEMATICS EDUCATION 6 ECTS TBP		
HIGHER ORDER THINKING 4.5 ECTS CM	COGNITIVE DEVELOPMENT PSYCHOLOGY IN MATHEMATICS LEARNING 4.5 ECTS CM	PUBLICATION 9 ECTS CM		
PEDAGOGICAL STUDIES 3 ECTS L	ALGEBRA STRUCTURE 4.5 ECTS L	STUDY THE RESULTS OF INTERNATIONAL RESEARCH ON MATHEMATICS EDUCATION 6 ECTS CM		
PHILOSOPHY SCIENCE 3 ECTS L	MATHEMATICS LEARNING STRATEGY 6 ECTS CM	ICT LITERACY AND MATHEMATICS LEARNING MEDIA 6 ECTS TBP		
MATHEMATICS LEARNING EVALUATION 6 ECTS CM				
1ST SEMESTER 90 ECTS	2ND SEMESTER 90 ECTS	3RD SEMESTER 39 ECTS		4TH SEMESTER 12 ECTS

Pedagogy Methods:

- L - Lecturing
- CM - Case Method
- TBL - Team Based Project

Type of course:

- Anvulent Courses
- Academic Skills Developmen (PKA)
- Elective Courses
- Development of Expertise in the Field of Science (PKBI)