



2025-2026 ACADEMIC YEAR

FACULTY: FACULTY OF EDUCATION

DEPARTEMENT/ PROGRAM : MATHEMATICS AND SCIENCE EDUCATION/MATHEMATICS EDUCATION

I.YARIYIL/GÜZ YARIYILI						Type Of Course	II.YARIYIL/BAHAR YARIYILI						Type Of Course
		HAFTALIK DERS SAATI							HAFTALIK DERS SAATI				
KOD	DERSİN ADI	T	U	L	AKTS	KOD	DERSİN ADI	T	U	L	AKTS		
MBZ0001	INTRODUCTION to EDUCATION	2	0	0	3	MBZ0004	PSYCHOLOGY of EDUCATION	2	0	0	3		
ATA101	ATATURK'S PRINCIPALS and HISTORY of REVOLUTIONS I	2	0	0	2	ATA102	ATATURK'S PRINCIPALS and HISTORY of REVOLUTIONS II	2	0	0	2		
TUD101	TURKISH LANGUAGE I	2	0	0	2	TUD102	TURKISH LANGUAGE II	3	0	0	2		
YAD101	FOREIGN LANGUAGE I	2	0	0	2	YAD102	FOREIGN LANGUAGE II	2	0	0	2		
GKZ0003	DIGITAL TECHNOLOGIES IN MATHEMATICS EDUCATION	3	0	0	5								
GKZ0005	HISTORY OF MATHEMATICS	2	0	0	3	İMÖ1008	EUCLIDIAN GEOMETRY	3	0	0	5		
İMÖ1009	FUNDAMENTALS OF MATHEMATICS	3	0	0	5	İMÖ1010	ANALYSIS II	4	0	0	6		
İMÖ1011	ANALYSIS I	4	0	0	8	İMÖ1012	ABSTRACT MATHEMATICS	3	0	0	5		
İMÖ1007	CAREER PLANNING	1	0	0	1	İMÖ1014	PROBLEM SOLVING IN MATHEMATICS	2	0	0	5		
ELECTIVE COURSES						ELECTIVE COURSES							
MBS	PROFESSIONAL KNOWLEDGE					MBS	PROFESSIONAL KNOWLEDGE						
GKS	GENERAL KNOWLEDGE					GKS	GENERAL KNOWLEDGE						
İMÖ	FIELD EDUCATION					İMÖ	FIELD EDUCATION						
YARIYIL KREDİSİ					30	YARIYIL KREDİSİ					30		
III.YARIYIL/GÜZ YARIYILI						Type Of Course	IV.YARIYIL/BAHAR YARIYILI						Type Of Course
		HAFTALIK DERS SAATI							HAFTALIK DERS SAATI				
KOD	DERSİN ADI	T	U	L	AKTS	KOD	DERSİN ADI	T	U	L	AKTS		
MBZ0008	TEACHING METHODS and PRINCIPLES	2	0	0	3	MBZ0005	HISTORY of TURKISH EDUCATION	2	0	0	3		
						MBZ0006	RESEARCH METHODS in EDUCATION	2	0	0	3		
						GKZ0003	COMMUNITY SERVICES	2	0	0	3		
İMÖ2009	METHODS OF SPECIAL TEACHING	3	0	0	3	İMÖ2002	SECONDARY SCHOOL MATHEMATICS TEACHING PROGRAMS	2	0	0	3		
İMÖ2003	LINEAR ALGEBRA I	2	0	0	3	İMÖ2004	LINEAR ALGEBRA II	2	0	0	2		
İMÖ2015	ANALYTICAL GEOMETRY	3	0	0	5	İMÖ2010	TECHNOLOGY SUPPORTED MATHEMATICS EDUCATION	3	0	0	5		
İMÖ2013	ANALYSIS III	4	0	0	4	İMÖ2008	PROBABILITY	2	0	0	3		
ELECTIVE COURSES						ELECTIVE COURSES							
MBS	PROFESSIONAL KNOWLEDGE	2	0		4	MBS	PROFESSIONAL KNOWLEDGE	2	0		4		
GKS	GENERAL KNOWLEDGE	2	0		4								
İMÖ	FIELD EDUCATION	2	0		4	İMÖ	FIELD EDUCATION	2	0		4		
YARIYIL KREDİSİ					30	YARIYIL KREDİSİ					30		
V.YARIYIL/GÜZ YARIYILI						Type Of Course	VI.YARIYIL/BAHAR YARIYILI						Type Of Course
		HAFTALIK DERS SAATI							HAFTALIK DERS SAATI				
KOD	DERSİN ADI	T	U	L	AKTS	KOD	DERSİN ADI	T	U	L	AKTS		
MBZ0012	TURKISH EDUCATION SYSTEM and SCHOOL ADMINISTRATION	2	0	0	3	MBZ0010	MEASUREMENT and EVALUATION in EDUCATION	2	0	0	3		
						MBZ0009	CLASSROOM MANAGEMENT	2	0	0	3		
İMÖ3013	TEACHING OF NUMBERS	3	2	0	5	İMÖ3008	TEACHING OF ALGEBRA	4	0	0	4		
İMÖ3009	TEACHING OF GEOMETRY AND	3	0	0	5	İMÖ3004	TEACHING OF PROBABILITY AND STATISTICS	3	0	0	4		
İMÖ3011	ALGEBRA	2	0	0	3	İMÖ3006	THE ATTRIBUTION IN MATHEMATICS	3	0	0	4		
İMÖ3007	STATISTICS	2	0	0	2								
ELECTIVE COURSES						ELECTIVE COURSES							
MBS	PROFESSIONAL KNOWLEDGE	2	0		4	MBS	PROFESSIONAL KNOWLEDGE	2	0		4		
GKS	GENERAL KNOWLEDGE	2	0		4	GKS	GENERAL KNOWLEDGE	2	0		4		
İMÖ	FIELD EDUCATION	2	0		4	İMÖ	FIELD EDUCATION	2	0		4		
YARIYIL KREDİSİ					30	YARIYIL KREDİSİ					30		
VII.YARIYIL/GÜZ YARIYILI						Type Of Course	VIII.YARIYIL/BAHAR YARIYILI						Type Of Course
		HAFTALIK DERS SAATI							HAFTALIK DERS SAATI				
KOD	DERSİN ADI	T	U	L	AKTS	KOD	DERSİN ADI	T	U	L	AKTS		
MBİMÖ01	TEACHING PRACTICE I	2	6	0	10	MBİMÖ02	TEACHING PRACTICE II	2	6	0	12		
MBZ0014	SPECIAL EDUCATION AND INCLUSION	2	0	0	3								
MBZ0013	GUIDANCE in SCHOOLS	2	0	0	3								
İMÖ4009	MATERIAL DESIGN AND USE IN MATHEMATICS TEACHING	3	0	0	3	GKZ0006	MATHEMATICAL PHILOSOPHY	2	0	0	3		
İMÖ4003	MISCONCEPTIONS IN MATHEMATICS	2	0	0	3	İMÖ4004	MODELING IN MATHEMATICS TEACHING	2	0	0	4		
						İMÖ4008	DIFFERENTIAL EQUATIONS	3	0	0	3		
ELECTIVE COURSES						ELECTIVE COURSES							
MBS	PROFESSIONAL KNOWLEDGE	2	0		4	MBS	PROFESSIONAL KNOWLEDGE	2	0		4		
GKS	GENERAL KNOWLEDGE					GKS	GENERAL KNOWLEDGE						
İMÖ	FIELD EDUCATION	2	0		4	İMÖ	FIELD EDUCATION	2	0		4		
YARIYIL KREDİSİ					30	YARIYIL KREDİSİ					30		