



AFYON KOCATEPE UNIVERSITY
INSTITUTES OF NATURAL AND APPLIED SCIENCES



DEPARTMENT OF SECONDARY SCIENCE AND MATHEMATICS EDUCATION

MASTER (MSc) PROGRAM

FIRST YEAR

FIRST SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
ORT-501	INTRODUCTION TO EDUCATIONAL SCIENCES	C	2	0	2	2	4	
ORT-503	DEVELOPMENTAL PSYCHOLOGY	C	2	0	2	2	4	
ORT-505	PROGRAM DEVELOPMENT AND INSTRUCTION	C	2	0	2	2	4	
ORT-507	SPECIAL INSTRUCTIONAL METHODS	C	3	2	5	4	5	
ORT-509	SCHOOL EXPERIENCE	C	1	4	5	3	5	
ORT-511	MEASUREMENT AND EVALUATION	C	2	0	2	2	4	
ORT-513	CLASSROOM MANAGEMENT	C	2	0	2	2	4	
TOTAL			14	6	20	17	30	

SECOND SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
ORT-502	INSTRUCTIONAL TECHNOLOGIES AND MATERIAL DESIGN	C	2	2	4	3	5	
ORT-504	TEACHING PRACTICE	C	2	6	8	5	8	
ORT-506	ELECTIVE: GENERAL CULTURE	E	2	0	2	2	4	
ORT-508	GUIDANCE	C	2	0	2	2	4	
ORT-510	THEORIES AND APPROACHES OF LEARNING AND TEACHING	C	2	0	2	2	4	
ORT-512	RESEARCH PROJECT IN FIELD EDUCATION	C	2	2	4	3	5	
TOTAL			12	10	22	17	30	