



AFYON KOCATEPE UNIVERSITY

GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES



DEPARTMENT OF INTERNET AND INFORMATION TECHNOLOGY MANAGEMENT

MASTER (MSc) PROGRAM

FIRST YEAR

FIRST SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
INT-5501	DIRECTED FIELD STUDIES	C	8	0	8	0	9	
INT-5601	THESIS PREPARATION	C	0	1	1	0	1	
	ELECTIVE COURSE	E	3	0	3	3	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
TOTAL			20	1	21	12	30	

SECOND SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
INT-5502	DIRECTED FIELD STUDIES	C	8	0	8	0	9	
INT-5602	THESIS PREPARATION	C	0	1	1	0	1	
INT-5701	SEMINAR	C	0	2	2	0	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
	ELECTIVE COURSE	E	3	0	3	3	5	
TOTAL			17	3	20	9	30	



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SECOND YEAR

THIRD SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
INT-5503	DIRECTED FIELD STUDIES	C	8	0	8	0	9	
INT-5603	THESIS	C	0	1	1	0	21	
TOTAL			8	1	9	0	30	

FOURTH SEMESTER								
COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*					
			TH	AP	TO	CR	EC	
INT-5504	DIRECTED FIELD STUDIES	C	8	0	8	0	9	
INT-5604	THESIS	C	0	1	1	0	21	
TOTAL			8	1	9	0	30	



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ELECTIVE COURSES

COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*				
			TH	AP	TO	CR	EC
FBE-5001	SCIENTIFIC RESEARCH AND METHODS	E	3	0	3	3	5
INT-5001	COMPUTER AIDED DESIGN AND MODELLING	E	3	0	3	3	5
INT-5002	TECHNOLOGY AND INNOVATION MANAGEMENT	E	3	0	3	3	5
INT-5003	PRODUCTIVITY AND PERFORMANCE MANAGEMENT	E	3	0	3	3	5
INT-5004	QUALITY MANAGEMENT SYSTEMS	E	3	0	3	3	5
INT-5005	INTERNET-BASED APPLICATION DEVELOPMENT	E	3	0	3	3	5
INT-5006	INTERNET MEDIA AND MARKETING	E	3	0	3	3	5
INT-5007	DESIGN AND IMPLEMENTATION OF WEB-BASED TRAINING	E	3	0	3	3	5
INT-5008	DISTANCE EDUCATION MATERIAL DEVELOPMENT	E	3	0	3	3	5
INT-5009	INFORMATION TECHNOLOGY MANAGEMENT	E	3	0	3	3	5
INT-5010	SCIENCE AND SOCIETY	E	3	0	3	3	5
INT-5011	INTERNET PUBLISHING	E	3	0	3	3	5
INT-5012	MEDICAL INFORMATICS AND MEDICAL IMAGE PROCESSING	E	3	0	3	3	5
INT-5013	INFORMATION SYSTEM IN MANAGEMET AND USING	E	3	0	3	3	5
INT-5014	INFORMATION TECHNOLOGY AND BUSINESS PROCESSES	E	3	0	3	3	5
INT-5015	INTERNET ENTREPRENEURSHIP	E	3	0	3	3	5
INT-5016	SYSTEM ANALYSIS AND DESIGN	E	3	0	3	3	5
INT-5017	INTERNET-BASED DISTANCE EDUCATION	E	3	0	3	3	5
INT-5018	DESIGN OF COURSE CONTENT	E	3	0	3	3	5
INT-5019	DATA PROCESSING AND APPLICATIONS	E	3	0	3	3	5
INT-5020	STATISTICAL METHODS AND APPLICATIONS	E	3	0	3	3	5
INT-5021	INFORMATION TECHNOLOGIES SECURITY AND CRYPTOLOGY	E	3	0	3	3	5
INT-5022	HUMAN RESOURCE MANAGEMENT	E	3	0	3	3	5
INT-5023	APPLICATIONS OF REMOTE SENSING AND MAPPING	E	3	0	3	3	5
INT-5024	COMPUTER FORENSICS TECHNIQUES	E	3	0	3	3	5
INT-5025	INTERNET ETHICS	E	3	0	3	3	5
INT-5026	SPREADSHEET APPLICATIONS	E	3	0	3	3	5
INT-5027	COACHING APPLICATIONS IN INFORMATICS	E	3	0	3	3	5
INT-5028	CLASSROOM MANAGEMENT	E	3	0	3	3	5



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COURSE CODE	COURSE NAME	C/E	COURSE CREDIT*				
			TH	AP	TO	CR	EC
INT-5029	MANAGEMENT AND ORGANIZATION	E	3	0	3	3	5
INT-5030	EDUCATIONAL TECHNOLOGIES DEVELOPMENT APPLICATIONS	E	3	0	3	3	5
INT-5031	INTERNET AND MANAGEMENT OF THE E-MAIL	E	3	0	3	3	5
INT-5032	OBJECT ORIENTED PROGRAMMING	E	3	0	3	3	5
INT-5033	ADMINISTRATIVE LAW	E	3	0	3	3	5
INT-5034	INFORMATION TECHNOLOGY LAW	E	3	0	3	3	5
INT-5035	INFORMATION TECHNOLOGY CRIMES	E	3	0	3	3	5
INT-5036	STRATEGIC MANAGEMENT	E	3	0	3	3	5
INT-5037	SOCIAL MEDIA	E	3	0	3	3	5
INT-5038	MOBILE MARKETING	E	3	0	3	3	5
INT-5039	DECISION SUPPORT SYSTEMS	E	3	0	3	3	5
INT-5040	SYSTEM AND NETWORK SECURITY	E	3	0	3	3	5
INT-5041	DATABASE MANAGEMENT SYSTEMS	E	3	0	3	3	5
INT-5042	THEORITICAL APLICATIONS WITH JAVA	E	3	0	3	3	5
INT-5043	DATA MINIG	E	3	0	3	3	5
INT-5044	DESKTOP PUBLISHING	E	3	0	3	3	5
INT-5045	VISUALITY AND AESTHETIC IN E-PUBLISHING	E	3	0	3	3	5
INT-5046	ACADEMICAL COMMUNICATIONS	E	3	0	3	3	5
INT-5047	SIGNAL PROCESSING	E	3	0	3	3	5
INT-5048	MOBILE APPLICATION DEVELOPMENT	E	3	0	3	3	5
INT-5049	INFORMATION TECHNOLOGY AND SOCIETY	E	3	0	3	3	5
INT-5050	SPATIAL ANALYSIS IN GIS	E	3	0	3	3	5
INT-5051	NETWORK SYSTEMS	E	3	0	3	3	5
INT-5052	OPERATING SYSTEMS	E	3	0	3	3	5
INT-5053	TECHNOLOGY BASED LEARNING: THEORY TO PRACTICE	E	3	0	3	3	5
INT-5054	INFORMATION ECONOMY	E	3	0	3	3	5
INT-5055	PROJECT MANAGEMENT	E	3	0	3	3	5
INT-5056	UNMANNED VEHICLE DESIGN AND CONTROL	E	3	0	3	3	5
INT-5057	VISION BASED INDSUTRIAL APPLICATIONS	E	3	0	3	3	5



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INT-5058	EMBEDDED SYSTEM DESIGN	E	3	0	3	3	5
INT-5059	RENEWABLE ENERGY SYSTEM DESIGN	E	3	0	3	3	5
INT-5060	MECHATRONIC PROTOTYPE DEVELOPMENT	E	3	0	3	3	5
INT-5061	SCIENCE SOCIOLOGY	E	3	0	3	3	5