



**ULUDAĞ UNIVERSITY**  
**GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**  
**2015-2016 ACADEMIC YEAR COURSE PLAN**

<b>DEPARTMENT OF</b>	CRIMINALISTIC
<b>DEPARTMENT / PROGRAM</b>	MASTER'S DEGREE PROGRAM

COURSE STAGE	I. TERM / FALL								II. TERM / SPRING							
	Code	Course Title	Type	T	U	L	Credit	ECTS	Code	Course Title	Type	T	U	L	Credit	ECTS
	CRIM5191	MA THESIS I	Z	0	1	0	0	1	CRIM5192	MA THESIS II	Z	0	1	0	0	1
	CRIM5101	INTRODUCTION TO CRIMINAL SCIENCES	Z	3	0	0	3	7	CRIM5172	SEMINAR (CLASS)	Z	0	2	0	0	5
	CRIM5103	RESEARCH METHODS IN CRIMINOLOGY	Z	3	0	0	3	7	CRIM5102	ANALYSIS METHODS IN CRIMINAL SCIENCES	Z	3	0	0	3	7
									CRIM5104	QUALITY CONTROL AND SAFETY	Z	3	0	0	3	6
	CRIM5181	ADVANCED TOPICS IN MA THESIS I	S	4	0	0	0	5	CRIM5182	ADVANCED TOPICS IN MA THESIS II	S	4	0	0	0	5
	CRM5105	BOTANICAL CRIMINOLOGY	S	3	0	0	3	5	CRIM5106	CRIMINALISTICS ENTOMOLOGY	S	3	0	0	3	6
	CRM5107	CRIMINALISTIC'S TOXICOLOGY	S	3	0	0	3	5	CRIM5108	CRIMINALISTICS DNA ANALYSIS	S	3	0	0	3	6
	CRM5117	SAMPLE PREPARATION TECHNIQUES	S	3	0	0	3	5	CRIM5110	CRIMINALISTICS MICROBIOLOGY	S	2	0	2	3	6
	CRIM5119	SEPARATION TECHNIQUES	S	3	0	0	3	5	CRIM5112	ENVIRONMENTAL CRIMINOLOGY	S	3	0	0	3	6
	CRIM5121	ADVANCED TECHNIQUES IN CRIMINALISTIC ANALYSIS I	S	3	0	0	3	5	CRIM5114	ADVANCED TECHNIQUES IN CRIMINALISTIC ANALYSIS II	S	3	0	0	3	6
	CRIM5123	PROTEOME ANALYSIS IN CRIMINOLOGY	S	3	0	0	3	5	CRIM5116	STATISTICAL DATA IN CRIMINOLOGY	S	3	0	0	3	6
	CRIM5125	ADVANCED MICROSCOPY	S	3	0	0	3	5	CRIM5118	CRIMINALISTICS BIOCHEMISTRY II	S	3	0	0	3	6
	CRIM5127	X-RAYS AND APPLICATIONS	S	2	2	0	3	5	CRIM5120	FORENSIC APPLICATIONS OF IMMUNOLOGICAL TECHNIQUES	S	3	0	0	3	6
	CRIM5129	SOLID MATERIALS PROPERTIES I	S	3	0	0	3	5	CRIM5122	ADVANCED MICROSCOPY APPLICATIONS	S	2	0	2	3	6
	CRIM5131	ELECTROCHEMICAL METHODS AND APPLICATIONS IN CRIMINOLOGY	S	3	0	0	3	5	CRIM5124	ELECTRON MICROSCOPY AND APPLICATIONS	S	2	2	0	3	6
	CRIM5133	SURFACE PHYSICS	S	3	0	0	3	5	CRIM5126	CRIMINALISTICS SPECTROSCOPY	S	3	0	0	3	6
	CRIM5135	CRIMINALISTIC BIOCHEMISTRY I	S	3	0	0	3	5	CRM5128	RADIATION PROTECTION	S	3	0	0	3	6
	CRIM5137	CRIMINALISTIC TRACE EVIDENCE INVESTIGATIONS	S	3	0	0	3	5	CRIM5130	NANOPHYSICS AND NANOSCIENCE	S	3	0	0	3	6
	CRIM5139	NUCLEAR MEDICINE	S	3	0	0	3	5	CRIM5132	PROPERTIES OF SOLID MATERIALS II	S	3	0	0	3	6
									CRIM5134	NANOTECHNOLOGY	S	3	0	0	3	6
									CRIM5136	CRIMINOLOGICAL PRODUKTE CHEMICAL INVESTIGATION EVIDENCE	S	3	0	0	3	6

								CRIM5138	GENERAL RADIOPHYSICS	S	3	0	0	3	6				
<b>Total Credits</b>								<b>12</b>	<b>30</b>	<b>Total Credits</b>								<b>9</b>	<b>30</b>
<b>STAGE THESIS</b>	<b>III. TERM / FALL</b>								<b>IV. TERM / SPRING</b>										
	CRIM5173	SEMINAR (THESIS)	Z	0	2	0	0	5	CRIM 5184	ADVANCED TOPICS IN MA THESIS IV	Z	4	0	0	0	5			
	CRIM5183	ADVANCED TOPICS IN MA THESIS III	Z	4	0	0	0	5	CRIM5194	MA THESIS IV	Z	0	1	0	0	25			
	CRIM5193	MA THESIS III	Z	0	1	0	0	20											
	<b>Total Credits</b>								<b>0</b>	<b>30</b>	<b>Total Credits</b>								<b>0</b>
<b>TOTAL CREDITS: 21 - TOTAL ECTS: 120</b>																			

**Not:** The student is expected to take a total of 3 credited 3 (THREE) selective courses, Fall semester 6 credit ( 10 AKTS) and Spring semester 3 credit (6 AKTS).  
The students have the option of choosing one selective course from another department with the endorsement of the supervisor.