

# FORENSIC SCIENCES AND CRIME SCENE INVESTIGATION

1	Course Title:	FORENSIC SCIENCES AND CRIME SCENE INVESTIGATION	
2	Course Code:	GUVS006	
3	Type of Course:	Optional	
4	Level of Course:	Short Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:		
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Öğr. Gör. EMRAH AKAY	
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları	
16	Contact information of the Course Coordinator:	emrahakay@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	Forensic Sciences is the name given to the technical services carried out in the detection and proving of the crime and the criminal by examining and evaluating the material evidence obtained during forensic and administrative investigations and it includes all branches of science used for the purpose of the manifestation of justice.	
19	Contribution of the Course to Professional Development:	To contribute professionally by increasing the level of knowledge on how the Private Security Officer should behave regarding forensic science and the scene of the incident, and how to protect the evidence.	
20	Learning Outcomes:		
		1	have knowledge about forensic sciences
		2	Having information about crime scene investigation
		3	Having knowledge about the protection and transfer of evidence obtained at the scene
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21	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	

1	Defining the concept of Forensic Science	
2	General information about Forensic Sciences	
3	Historical development of Forensic Sciences	
4	Definition and Fields of Study of Forensic Medicine	
5	Forensic Medicine and legal responsibilities	
6	Expertise and Legal Approaches, What is Scientific Opinion (Expert Opinion)?	
7	Concept of crime scene and importance of containment	
8	Crime scene investigation organization	
9	Crime scene investigation methods	
10	Evidence storage and transfer	
11	Crime scene scenario applications-1: Crimes against individuals	
12	Crime scene scenario applications-2: Crimes against property	
13	Crime scene scenario applications-3: Crimes against society	

Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical Materials:	(theoretical materials)	14	2.00	28.00
Practicals/Labs		0	0.00	0.00
Self study and preparation		0	0.00	0.00
TERM LEARNING ACTIVITIES		NUMBRE	WEIGHT	
Homeworks		14	2.00	28.00
Midterm Exam	1	40.00	0.00	0.00
Field Studies		0	0.00	0.00
Mini-work project	0	0.00	14.00	14.00
Others		0	0.00	0.00
Total Exams	2	100.00	20.00	20.00
Total Work Load				90.00
Success Grade				3.00
Total work load/ 30 hr				3.00
ECTS Credit of the Course				3.00
Total		100.00		
Measurement and Evaluation Techniques Used in the Course		Measurement and evaluation are carried out according to the principles of Bursa Uludağ University Associate and Undergraduate Education Regulation.		

## 24 ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	3	4	3	4	3	3	4	3	5	3	3	2	2	3	2	2

ÖK2	3	3	4	4	3	4	3	3	4	4	0	0	0	0	0	0
ÖK3	5	3	4	3	4	2	4	3	3	4	0	0	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																
Contribution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							