

PRE-HOSPITAL EMERGENCIES SERVICE AND DISASTER MEDICINE

1	Course Title:	PRE-HOSPITAL EMERGENCIES SERVICE AND DISASTER MEDICINE	
2	Course Code:	TIP2093	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	1	
6	Semester:	1	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. ŞULE AKKÖSE AYDIN	
15	Course Lecturers:	Yok	
16	Contact information of the Course Coordinator:	akkose@uludag.edu.tr, 2953202, Uludağ Üniversitesi Tıp Fakültesi Acil Tıp AD, 16059, Nilüfer, Bursa	
17	Website:		
18	Objective of the Course:	To gain the basic information about the construction of pre-hospital medical services and disaster medicine and also introduce disaster organization in the base of administrative province and country.	
19	Contribution of the Course to Professional Development:	To be able to recognize the working fields and disaster management organizations after the graduating from medical school.	
20	Learning Outcomes:		
		1	To have basic information about organisation of pre-hospital medical services, ambulances and ambulances hardware;
		2	To learn the organisation and structures of pre-hospital emergency medical services in our country;
		3	To learn the organisation and structures of pre-hospital emergency medical services in our country;
		4	With the visit of 112 command and control center in our province ; to witness the offence, evaluation and response of emergency calls;
		5	To learn the basic information about the disaster medicine;
		6	Be aware of disaster organizations like hospital disaster plan and provincial disaster plan;
		7	Recognizing and using the concept of disaster triage;
		8	To learn the basic approach and protection from chemical, biological and nuclear disasters;
		9	With a visit to our provincial Disaster Coordination Center ,to witness the disaster research;
		10	
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	

1	Pre-hospital emergency medical services in the world and Turkey, the formation and organization	
2	Introduction of ambulances and the types of hardware	
3	112 Provincial ambulance services	
4	Looking for stretchers and other materials inside the ambulance	
5	112 command and control center visit	
6	Basic information about the disaster	
7	Disaster triage	
8	Disaster triage	
9	The role of emergency services in disasters	
10	Hospital Disaster Plan (HDP) and a sample exercise HDP	
11	Provincial and national disaster plan, presentation, promotion of national medical rescue teams	
12	Chemical and biological hazards and prevention methods and general information	
13	Nuclear disaster-prevention methods and general information	
14	Disaster Coordination Center visit	

Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	Practice, 7 th Ed, Mosby Elsevier, 2010 3.Ministry of Health Hospital Disaster Plan Training, 2017	1	14.00	14.00
Practicals/Labs		0	0.00	0.00
Self study and preparation		1	30.00	30.00
TERM LEARNING ACTIVITIES		NUMBE	WEIGHT	
Homeworks		1	20.00	20.00
Midterm Exam	1	40.00	30.00	30.00
Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
Home work-project	0	0.00	1.00	1.00
Midterm exams		0	0.00	0.00
Others		0	0.00	0.00
Total		2	100.00	1.00
Final Exams			1.00	1.00
Total Work Load				96.00
Total work load/ 30 hr				3.20
ECTS Credit of the Course				3.00
Total		100.00		
Measurement and Evaluation Techniques Used in the Course		Midterm Exam and Final Exam		

24	ECTS / WORK LOAD TABLE
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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	0	0	4	0	4	0	4	4	4	4	4	3	0	0	0	0
ÖK2	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0

ÖK3	0	0	0	0	0	0	0	0	0	0	4	3	0	0	0	0
ÖK4	0	0	0	0	0	0	0	0	4	4	4	3	0	0	0	0
ÖK5	0	0	0	0	0	0	0	0	4	4	4	3	0	0	0	0
ÖK6	0	0	0	0	3	0	0	0	4	4	4	4	0	0	0	0
ÖK7	0	0	0	0	3	0	4	0	4	4	4	4	0	0	0	0
ÖK8	0	0	0	0	0	0	0	0	4	4	4	4	0	0	0	0
ÖK9	0	0	0	0	0	0	0	0	0	4	4	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			