

DISASTER AND EMERGENCY PREPAREDNESS

1	Course Title:	DISASTER AND EMERGENCY PREPAREDNESS	
2	Course Code:	OTPS041	
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:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Öğr. Gör. Dr. DERYA ASLAN HUYAR	
15	Course Lecturers:	Öğr.Gör.Dr.Derya Aslan Huyar	
16	Contact information of the Course Coordinator:	Öğr.Gör.Dr.Derya Aslan Huyar 42484 deryaslan@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	<p>To teach students the concept of emergency and disaster, the importance of disaster, disaster types, measures to be taken against disasters, disaster management, the effects of disasters on public health, prevention of hazards that will create risks before, during and after the disaster, reducing the damage of the disaster management process, To teach the stages of preparation, intervention and improvement.</p> <p>In addition, to provide planning and preparation with his family against any disaster and emergency that may be experienced. To gain knowledge about his duties and responsibilities by taking an active role in disaster preparations as a member of the society</p>	
19	Contribution of the Course to Professional Development:	to be beneficial to the institution and society by taking part in the working groups formed for disaster and emergency situations in the institutions where they will work	
20	Learning Outcomes:		
		1	To be able to define the concept, epidemiology, importance and classification of disaster and emergency
		2	To be able to explain the physical, mental and social effects of the disaster on the individual, family and society.
		3	To be able to discuss the disaster management cycle and the activities to be done in this process
		4	Being able to discuss what needs to be done in the event of a disaster as a member of the society
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Introduction of the Course, Definition of Disaster and Emergency, Epidemiology, Importance and Classification	
2	Global Disasters and Emergencies	
3	Disaster Preparedness	
4	Disaster Planning	
5	Disaster Management	
6	Mass Injuries and Disaster Triage in Disasters	
7	Earthquake Preparedness	
8	Fire Preparedness	
9	Preparedness for Avalanche and Flood Disasters	
10	Chemical Agents and Ways of Protection	
11	Biological Agents and Ways of Protection	
12	Ways of Protection with Radiological and Nuclear Agents	
13	Mental Health in Disasters	
14	Legal and Ethical Issues in Disaster Response	
22	Textbooks, References and/or Other Materials:	Maini, R., Bosanquet, J., Murray, V.(2018) Disaster Nursing and Emergency Preparedness, Veenema, T.G. (ed), Springer Publishing Company, New York, s.265-285. Veenema, T.G., Corley, A., Thornton, C.P. (2018) Disaster Nursing and Emergency Preparedness, Veenema, T.G. (ed), Springer Publishing Company, New York, s. 299-319. Ekşi,A.Nükleer Kaza Ve Saldırılarda Bütünleşik Kriz Yönetimi(2013).Nadir Kitap. https://www.afad.gov.tr/ e kütüphane. , https://www.who.int/teams/integrated-health-services/clinical-services-and-systems/surgical-care/disasters-and-emergencies.
23	Assesment	
TERM LEARNING ACTIVITIES		NUMBE R
		WEIGHT
Midterm Exam		1
Quiz		0
Home work-project		0
Final Exam		1
Total		2
Contribution of Term (Year) Learning Activities to Success Grade		40.00
Contribution of Final Exam to Success Grade		60.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		Assesment Measurement and Evaluation Techniques Used in the Course "Measurement and evaluation is carried out according to the principles of Bursa Uludag University Associate and Undergraduate Education Regulation"
24	ECTS / WORK LOAD TABLE	

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	2.00	28.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	10.00	10.00
Others	1	10.00	10.00
Final Exams	1	14.00	14.00
Total Work Load			90.00
Total work load/ 30 hr			3.00
ECTS Credit of the Course			3.00

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	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1
ÖK2	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1
ÖK3	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1
ÖK4	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			