

BALIKESİR UNIVERSITY
FACULTY OF HEALTH SCIENCES / COLLEGE
UNIVERSITY ELECTIVE COURSE INTRODUCTION FORM

Department / Major Branch	Gerontology/Nursing/Midwifery/Physiotherapy and Rehabilitation/ Nutrition and Dietetics					
Course Name	Public Health Services in Disasters					
Semester of the Course	Autumn	X		Spring		
Language of the Course	Turkish	X		English		
Course Credit	Theoretical	X		Application	0	Total Credit 2
Course ECTS	3					
Course Learning Type	Formal Education					
Purpose of the Course	The aim of this course is to be able to fulfill the duties and responsibilities of health personnel in the context of public health in disasters by knowing their qualifications.					
Course Content	Disasters, legislation regarding disasters, health services in disasters					
Course Prerequisites	There are no prerequisites for the course					
Instructors	Dr. Öğr. Üyesi A. Gülay Şahan			mail: gulay.sahan@balikesir.edu.tr		
Course Assistants	There are no course assistants			mail: None		
Course Internship Status	There is no internship status for this course					
Course Resources	- Genç, F. N. (2021). Afet Yönetimi. Ankara: Nobel Yayıncılık. - Şakacı, B. K., Kulaç, O. ve Vural, Ö. (2020). Afet Yönetimi ve Kent. M. Yaman ve E. Çakır (Ed.). Farklı Boyutlarıyla Afet Yönetimi. Ankara: Nobel Yayıncılık - Akdur, R. (2000). Afetler ve Afetlerde Sağlık Hizmetleri. Türkiye Sorunlarına Çözüm Konferansı-3. 21. Yüzyılda Türkiye. Ankara: Ankara Üniversitesi Basımevi. Erişim Adresi: https://www.recepakdur.com/media/1370/10-akdur-r-afetler-ve-saglik-hizmetleri-tu-rkiyesorunlarina-c-o-zu-m-konferansi-3-21-yu-zyilda-tu-rki-ye-ankara-u-niversitesi-basimevi2000.pdf. - Sarp, N. (1999). Sağlık Hizmetlerinde Afet Yönetimi. Deprem Araştırma Bülteni. Yıl 26. Sayı 81. ss: 5-54. Erişim Adresi: https://dergipark.org.tr/tr/download/journal-file/23770. - Türkoğlu, M. C. (2024). Evaluation of Health Services Provided in Natural Disasters from the Perspective of Health Communication. Journal of TOGU Erbaa Health and Management, 1(1): 53-69. https://dergipark.org.tr/en/download/article-file/4402118. - Sağlık Bakanlığı Sağlık Projesi Genel Koordinatörlüğü.,(2001). “Afetlerde Sağlık Hizmetleri Yönetimi. Ankara:TAKAV Matbaacılık A.Ş - Altıntaş,K.H.,(2006). “Afetler ve Afet Tıbbı”. Halk Sağlığı Temel Bilgiler.Ankara:Hacettepe Üniversitesi Yayınları. - Current research articles on the topics					
Course Structure	Health Sciences 70%, Social Sciences 30%					
Planned Learning Activities and Methods	Lectures, discussions, case studies, problem solving methods, question and answer and brainstorming techniques					
Course Evaluation Criteria			Course ECTS Calculation Content			
Semester Studies	Number of	Contribution (%)	Activity	Number of	Duration	Total Workload (Hours)
Midterm Exam	1	40	Course Duration	12	2	24
Quiz	1	0	Out-of-Class Study Time	22	2	44
Homework	1	0	Midterm Exams	1	2	2
Continue			Homework	9	2	18
Application	0	0	Final Exam	1	2	2
Project	0	0	Total Workload: 90			

Final Exam	1	60	ECTS Credit: 3
Learning Outcomes of the Course	1. Explains basic concepts related to public health.		
	2. Defines legislation related to disasters.		
	3. Explains public health services to be provided before a disaster.		
	4. Explains public health services to be provided after a disaster.		
	5. Explains environmental health services in disasters.		
	6. Explains mental health services in disasters.		
	7. Explains child health services in disasters.		
	8. Explains elderly health services in disasters.		
	9. Explains women's health services in disasters.		
	10. Explains the characteristics of infectious diseases that may occur in disasters.		
	11. Lists what to do within the scope of school health in disasters.		
	12. Explains the importance of public health in disasters.		
	Course Topics		
Week	Subject	Preliminary	Documents
1	Introduction to Public Health and Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
2	Legislation Relating to Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
3	Public Health Services to be Provided Before and After Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
4	Health Organization in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
5	Environmental Health Services in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
6	Mental Health Services	Current research articles on topics	Lecture notes and presentations compiled from various sources
7	Women's Health Services in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
8	Disasters and Child Health	Current research articles on topics	Lecture notes and presentations compiled from various sources
9	Disasters and Elderly Health	Current research articles on topics	Lecture notes and presentations compiled from various sources
10	Community Nutrition	Current research articles on topics	Lecture notes and presentations compiled from various sources
11	Infectious Diseases in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
12	Chronic Disease Management in Disasters	Current research articles on topics	Lecture notes and presentations compiled

			from various sources
13	Health Education in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
14	School Health in Disasters	Current research articles on topics	Lecture notes and presentations compiled from various sources
15	Course evaluation	Course evaluation	Course evaluation

Contribution of the Course to Program Outcomes

Learning Outcomes of the Course	Contribution to Program Outcomes Contribution Level: 1-Very Low; 2-Low; 3-Medium; 4-High; 5-Very High
Explains basic concepts related to public health.	4
Explains public health services to be provided before a disaster.	4
Defines legislation related to disasters.	3
Explains public health services to be provided after a disaster.	4
Explains environmental health services in disasters.	4
Explains mental health services in disasters.	4
Explains child health services in disasters.	4
Explains elderly health services in disasters.	4
Explains women's health services in disasters.	4
Explains characteristics of infectious diseases that may occur in disasters.	4
Lists what to do within the scope of school health in disasters.	3
Explains the importance of public health in disasters.	5

24.03.2025

Ders Sorumlusu

Dr. Öğr. Üyesi A. Gülay ŞAHAN

