

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Environmental Health and E		Epidemic Diseases in Disasters							
Course Code		ÖGK210		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	1	Practice	1	Laboratory	0
Objectives of the Course		To learn the concepts of infectious diseases and the ways of transmission, general characteristics of infectious agents, the importance of epidemic and infectious diseases that may occur in disasteremergencies and the ways of protection.							
Course Content		The concept of infectious diseases, disaster and infection, characteristics of disaster variables, learning and protection of airborne diseases, water and foodborne diseases, skinborne diseases, treatment and prevention methods, diseases transmitted by parasites, treatment and prevention methods, disinfection, sterilization applications, determination of environmental health programs in the world, environmental health programs for disasters, environmental health management in disasters							
Work Placeme	ent	N/A							
Planned Learning Activities and Teaching Methods			Explanation Problem So		tion), Discussi	on, Case Stud	dy, Individual Stu	dy,	
Name of Lecti	urer(s)	Ins. Figen ŞAI	HİN						

Assessment Methods and Criteria			
Method	Quantity	Percentage (%)	
Midterm Examination	1	40	
Final Examination	1	70	

Recommended or Required Reading				
1	Dizer, U., M.Eryilmaz (2007). Disaster Medicine, Ünsal Publications, Ankara.			
2	MINISTRY OF HEALTH. General Directorate of Primary Health Care. Date: 20.08.1999. Number: 4379. Lu circular			
3	Doğal afetler ve olağanüstü durumlarda görülen infeksiyon hastalıkları. R.Uçku			

Week	Weekly Detailed Course Contents			
1	Theoretical	Infectious diseases concept		
2	Theoretical	Disaster and infection		
3	Theoretical	Characteristics of variables in disaster		
4	Theoretical	Learning of airborne diseases and ways of prevention.		
5	Theoretical	Water and foodborne diseases and ways of protection		
6	Theoretical	Skin-borne diseases, treatment and prevention methods		
7	Theoretical	Vector transmitted diseases, treatment and prevention methods.		
8	Theoretical	Diseases transmitted by parasites, treatment and prevention methods.		
9	Intermediate Exam	Midterm		
10	Theoretical	Disinfection, sterilization applications		
11	Theoretical	Determination of Environmental and Disaster Environmental Programs in the World		
12	Theoretical	Environmental Health Management in Disasters,		
13	Theoretical	measures to control the outbreak		
14	Theoretical	measures to control the outbreak		
15	Theoretical	measures to control the outbreak		
16	Final Exam	Final examination		



Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Lecture - Practice	14	0	1	14
Midterm Examination	1	9	1	10
Final Examination	1	11	1	12
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS 2				2
*25 hour workload is accepted as 1 ECTS				

Learning O	utcomes
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- 1 Learn the concepts of infectious diseases and the ways of transmission of diseases.
- 2 Know and apply the measures to be taken against epidemics in case of disaster.
- 3 Knows the general characteristics of infectious agents and learns the treatment methods.
- 4 Knows the ways of transmission of diseases and learns to prevent possible epidemic diseases in case of emergency.
- 5 Knows Environmental Health Management in Disasters

Programme Outcomes (Fashion Design)

- 1 Be able to use the theoretical and practical knowledge related to fashion design
- 2 Fashion marketing and promotional activities should be carried out in matters related to fashion design
- 3 Must be able to collect data for research, prepare and present research report, prepare project
- 4 Designing personal clothing to meet the expectations of the sector and preparing the creations on the computer
- 5 Should be able to recognize the fabric surfaces, select auxiliary materials, control materials.
- 6 It should be able to carry out steps of mold preparation, spreading, laying plan preparation.
- 7 Must be able to use the necessary equipment, equipment and machines for the applications related to fashion design, and make adjustments and maintenance.
- 8 Must be able to use computerized mold and design programs in the field of fashion design.
- 9 Must have the ability to manage and organize business by creating the idea of establishing a business in the field.
- 10 Can create a model she designs in her mind by applying the technical drawings of the clothes and fashion formal training.
- Basic sewing techniques should be able to realize the production stages of women's, men's and children's wear.

Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2:Low, 3: Medium, 4: High, 5: Very High

	L1
P1	1

