

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Prevention From Infectious Diseases							
Course Code	TG801	Couse Leve	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 2	Workload 52 (Hours	) Theory	2 Practice 0 Laboratory			0		
Objectives of the Course	Safety tips for students wi	th information	about infed	tious diseases	and is a co	urse ofin program	ns.	
Chain of infection infection definition and parts, windividuals Water, air and blood via transmitted diseases Disease-related intervention opportunities availal Health promotion, primary, secondary, and tertia In Turkey and in the world of infectious diseases International and national reporting mandatory di Infectious disease-related legislation topics			eases es available nd tertiary liseases di datory dise	e protection mensions	fecting trans	smission path and	sensitive	
Work Placement	N/A							
Planned Learning Activities and Teaching Methods		Explanation	(Presenta	tion), Case Stu	ıdy, Individu	al Study		
Name of Lecturer(s)	Ins. Nesrin OĞURLU							

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

## **Recommended or Required Reading**

Tekeli, E., Çevik, M.A., Karakoç, E., "İnfeksiyon Hastalıkları El Kitabı- Handbook Of Infectious Diseases" (çeviri), Bilimsel Tıp Yayınevi, Ankara, 2003.

Week	Weekly Detailed Cour	se Contents			
1	Theoretical	Health and disease concepts-Introduction to infectious diseases			
2	Theoretical	Definition of infection and parts of the infection chain			
3	Theoretical	infectious diseases and prevention			
4	Theoretical	Epidemiology of infectious diseases			
5	Theoretical	Diseases with blood and blood products			
6	Theoretical	Protection from blood-borne diseases and monitoring of risky wounds			
7	Theoretical	water and foodborne diseases			
8	Intermediate Exam	midterm			
9	Theoretical	protection from water and foodborne diseases and food safety			
10	Theoretical	airborne diseases and ways of protection			
11	Theoretical	principles of public health and public health			
12	Theoretical	principles of public health and public health			
13	Theoretical	Definition of surveillance and surveillance of infectious diseases			
14	Theoretical	infectious disease notification system			



Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Individual Work	4	1	1	8
Midterm Examination	1	7	1	8
Final Examination	1	7	1	8
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = <b>ECTS</b>				
*25 hour workload is accepted as 1 ECTS				

#### **Learning Outcomes**

- 1 Non-program electives. provides general information about infectious diseases.
- 2 Learn the concepts of infectious diseases and the ways of transmission of diseases.
- 3 Know and apply the measures to be taken against epidemics in case of disaster.
- 4 Knows the general characteristics of infectious agents and learns the treatment methods.
- 5 Knows the ways of transmission of diseases and learns to prevent possible epidemic diseases in case of emergency.

#### **Programme Outcomes** (Medical Documentation and Secretarial Practices )

- 1 Write and pronounce medical terms correctly.
- 2 Collect data of medical statistics and report the results periodically after analyzing them scientifically.
- 3 Learn basic structure of human body and important system diseases.
- 4 Know principles and rules of medical secretaryship. Protect patients? rights and privacy.
- 5 Use Turkish and body language in a correct and effective way.
- Run internal and external correspondence of the foundation, keep the files of the documents after classification, organize them and archive in line with filing techniques.
- 7 Establish verbal and written communication inside the foundation and out of foundation.
- 8 Make the coding procedure of diseases and health problems according to existing international classification systems.
- 9 Run the counseling services for patients and their relatives.
- 10 Solve the problems that are encountered in work life guickly and effectively.
- 11 Use the necessary equipment for professional practices such as computer and office devices effectively.
- 12 Improve professional knowledge and skills continuously.
- 13 Executes any patient registration-documentation processes
- 14 Makes archiving operations
- 15 Prepares medical documents
- 16 Knows Turkish history and Atatürk's revolutions.
- 17 Adapt to team work in application areas.
- 18 Knows and defines diseases.
- 19 Have general information about the world and biological formations.
- 20 English speaking writer

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

	L1	L2	L3	L4	L5
P18	4	4	4	4	4

