



**AYDIN ADNAN MENDERES UNIVERSITY**  
**GRADUATE SCHOOL OF HEALTH SCIENCES**  
**HOSPITAL INFECTION CONTROL (INTERDISCIPLINARY)**  
**HOSPITAL INFECTION CONTROL INTERDISCIPLINARY**  
**HOSPITAL INFECTION CONTROL INTERDISCIPLINARY MASTER**  
**COURSE INFORMATION FORM**

Course Title	Communicable Diseases								
Course Code	HEK526	Course Level		Second Cycle (Master's Degree)					
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	To get detailed information about communicable diseases								
Course Content	The nature of contagious diseases and ways of transmission; compulsory notification diseases; immunization of children and adults; to develop strategies for the control and prevention of infectious diseases.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Individual Study								
Name of Lecturer(s)	Lec. Selcen ÖNCÜ								

#### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

#### Recommended or Required Reading

1	Hospital Infections (2013)
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Week	Weekly Detailed Course Contents	
1	Theoretical	Infectious diseases, symptoms, findings, transmission routes
2	Theoretical	Respiratory infections
3	Theoretical	Digestive tract infections
4	Theoretical	Infections with blood and body fluids
5	Theoretical	Contact infections
6	Theoretical	Infection from mother to baby
7	Theoretical	Transfusion-transmitted infections
8	Intermediate Exam	Midterm exam
9	Theoretical	Sexually transmitted infections
10	Theoretical	Animal-borne infections
11	Theoretical	Adult and child immunization
12	Theoretical	Notifiable diseases
13	Theoretical	Prevention of communicable diseases
14	Theoretical	Strategy for prevention of communicable diseases
15	Theoretical	Final exam

#### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	1	2	39
Midterm Examination	1	3	1	4
Board Examination	1	6	1	7
			Total Workload (Hours)	50
			[Total Workload (Hours) / 25*] = ECTS	2

\*25 hour workload is accepted as 1 ECTS

#### Learning Outcomes

1	To know characteristics of infectious diseases
2	Developing strategies to protect against infectious diseases.
3	To know how to protect from infectious diseases



4	To know adult immunization
5	To know child immunization

**Programme Outcomes (Hospital Infection Control Interdisciplinary Master)**

1	Being knowledgeable in the field of hospital infection control and related scientific fields
2	To be able to use knowledge learned in hospital infection control research area and related science fields
3	Being knowledgeable about the methods and applications used in the field of hospital infection control
4	To be aware of the legal practices and details of hospital infection control
5	To be able to develop different strategies for hospital infection control
6	Designing and implementing trainings to inform the health personnel and the public in the field of hospital infection control and evaluating the results
7	To follow current researches in the field of hospital infection control and make critical evaluations
8	To be able to do team work in the field of hospital infection control, to work together with different disciplines to develop common strategies
9	To contribute to the solution of social, scientific, cultural and ethical problems in the field of hospital infection control and to support the development of these values
10	Being able to develop research and learning awareness throughout life and to keep information up-to-date

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

	L1	L2	L3	L4	L5
P1	5	5	5	5	5
P2	5	5	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	5	5	5	5	5
P6	5	5	5	5	5
P7	5	5	5	5	5
P8	5	5	5	5	5
P9	5	5	5	5	5
P10	5	5	5	5	5

