

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Hospital Infections Transmission Routes and Protection							
Course Code	HEK524		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit 3	Workload	74 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course Knowing the transmission routes of hospital infections, risk situations, to take measures, to raise awareness of health personnel on this issue.				e				
Course Content Respiratory, blood and other body fluids, contact, medical instruments, healthcare with hospital infections and prevention.			ncare personnel inf	ected				
Work Placement N/A								
Planned Learning Activities and Teaching Methods Explanation (Presentation),				ation), Discussi	on, Case St	udy		
Name of Lecturer(s)	Lec. Selcen Ö	NCÜ						

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Midterm Examination	1	40		
Final Examination	1	60		

## **Recommended or Required Reading**

1 Hospital Infections

Week	Veekly Detailed Course Contents					
1	Theoretical	General information about infectious diseases, definitions				
2	Theoretical	Infection pathways				
3	Theoretical	Hand washing and care				
4	Theoretical	Disinfection methods				
5	Theoretical	Sterilizasyon yöntemleri				
6	Theoretical	Sterilization and disinfection of medical devices				
7	Theoretical	Carrying in health personnel				
8	Intermediate Exam	Midterm exam				
9	Theoretical	Respiratory-tract infections				
10	Theoretical	Infections caused by contact with the hospital				
11	Theoretical	Hospital infections with blood and other body fluids				
12	Theoretical	Nosocomial infections transmitted by medical devices				
13	Theoretical	Hospital infections transmitted by health personnel				
14	Theoretical	Protection from hospital infections				
15	Theoretical	Final exam				

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	2	1	39
Midterm Examination	1	13	2	15
Final Examination	1	18	2	20
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = <b>ECTS</b> 3				3
*25 hour workload is accepted as 1 ECTS				

Learn	ing Outcomes
1	Know the ways of transmission of hospital infections, risk situations, Take precautions, make health personnel aware of this issue
2	
3	Take necessary precautions to prevent hospital infections



To raise awareness of health personnel about hospital infections

To ensure immunization of health personnel

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

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

