



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	Care For Infectious Diseases								
Course Code	HEK529	Course Level		Second Cycle (Master's Degree)					
ECTS Credit	4	Workload	97 (Hours)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course	Designing effective materials for use in trainings and trainings of hospital infection control program								
Course Content	Isolation in infectious patients; Sampling techniques; Maintenance methods; Catheter and drain care; Infected wound care; Removal of infected body fluids from the patient; Protection of health personnel.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Discussion								
Name of Lecturer(s)	Assoc. Prof. Soner Sertan KARA, Lec. Selcen ÖNCÜ								

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Infectious Diseases and Microbiology (A. Willke Topçu)
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Week	Weekly Detailed Course Contents	
1	Theoretical	General characteristics of infectious diseases
2	Theoretical	Protecting against infectious diseases
3	Theoretical	Isolation in infectious patients
4	Theoretical	Notifiable diseases
5	Theoretical	Requesting the appropriate sample
6	Theoretical	Proper sampling and transport
7	Theoretical	Infection illness followed by fever
8	Theoretical	Midterm exam
9	Theoretical	Nutrition and follow-up in infectious diseases
10	Theoretical	Caring for disturbed patients
11	Theoretical	Catheter use and care in catheterized patients
12	Theoretical	Removing infected body fluids from the patient
13	Theoretical	Infected wound care
14	Theoretical	Protection of health personnel
15	Theoretical	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	1	2	39
Lecture - Practice	13	1	2	39
Midterm Examination	1	7	1	8
Final Examination	1	10	1	11
Total Workload (Hours)				97
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To know and apply care principles in infectious diseases
2	Take precautions to protect against infections
3	To know the obligatory diseases



4	To be able to maintain catheter
5	To be able to do infected wound care

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	4	4	4	4	4
P2	4	4	4	4	4
P3	4	4	4	4	4
P4	4	4	4	4	4
P5	4	4	4	4	4
P6	4	4	4	4	4
P7	4	4	4	4	4
P8	4	4	4	4	4
P9	4	4	4	4	4
P10	4	4	4	4	4

