



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Health Care Workers' Health, Infection Control and Protection							
Course Code		HEK528		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	5	Workload	124 (<i>Hours</i>)	Theory	2	Practice	3	Laboratory	0
Objectives of the Course		To acquire the knowledge and skills necessary for the health workers to be protected from infections.							
Course Content		The role of health workers in the formation and prevention of hospital infections; Frequent infections; Infections related to health care workers, diagnosis, treatment and control, ways of protection; Immunization of health workers.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Case Study, Problem Solving					
Name of Lecturer(s)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Infectious Diseases (Fehmi Tabak)
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Week	Weekly Detailed Course Contents	
1	Theoretical	Infectious diseases, infection control
2	Theoretical	Infectious diseases transmission routes
3	Theoretical	Isolation methods
4	Theoretical	Notifiable diseases
5	Theoretical	Adult and child immunization
6	Theoretical	Health workers and hospital infections
7	Theoretical	Protection from infections associated with health workers
8	Intermediate Exam	The place of health workers in preventing hospital infections
9	Theoretical	Common infections in health workers
10	Theoretical	Infection, diagnosis and treatment approaches related to health workers
11	Theoretical	Infection, diagnosis and treatment approaches related to health workers
12	Theoretical	Immunization in health workers
13	Theoretical	Health units working in health institutions
14	Theoretical	Assesment and evaluation

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	2	1	39
Lecture - Practice	13	2	3	65
Midterm Examination	1	8	2	10
Final Examination	1	8	2	10
Total Workload (Hours)				124
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Having knowledge to protect health workers from infections
2	Having skills to protect health workers from infections
3	To know the common infections in health care workers
4	To know immunization of common infections in health care workers



5	To know the place of health workers in preventing hospital infections
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Programme Outcomes (*Hospital Infection Control Interdisciplinary Master's Without Thesis*)

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	To design, implement and evaluate the results of trainings to inform health personnel and the public in the field of hospital infection control
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

