

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Infectious Diseases							
Course Code		AN104		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Student will gain knowledge about common infectious diseases that are seen in operating room, intensive care and reanimation units.							
Course Content		Diseases of the systems, basic knowledge about diagnosis and treatment							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explanation	n (Presenta	tion), Discussi	on, Case Stu	ıdy, Individual Stud	dy	
Name of Lectu	rer(s)	Assoc. Prof. Erman ORYAŞIN, Ins. Nejla BİÇER, Ins. Nuray GİDER							

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

Recommended or Required Reading

1 Hospital Infections (Ed: A Yüce and N Çakır) 2nd Edition, İzmir Güven Publications, 2009

Week	Weekly Detailed Course Contents						
1	Theoretical	Infection Formation					
2	Theoretical	Infection signs and symptoms					
3	Theoretical	Respiratory Tract Infections					
4	Theoretical	Blood Transmitted Infections					
5	Theoretical	Fecal-Oral Transmitted Infections					
6	Theoretical	Sexually Transmitted Infections					
7	Theoretical	Childhood Infections and Immunization Schedule					
8	Theoretical	Infections of Intensive Care Unit					
9	Intermediate Exam	Midterm Exam					
10	Theoretical	Nosocomial Infections					
11	Theoretical	Protection Methods of Nosocomial Infections					
12	Theoretical	Nosocomial Infection Control Comitee					
13	Theoretical	Disinfection and sterilisation					
14	Theoretical	Personal protection methods					
15	Theoretical	Isolation methods					
16	Final Exam	FINAL EXAM					

Workload Calculation						
Activity	Quantity		Preparation	Duration	Total Workload	
Lecture - Theory	14		0	2	28	
Assignment	14		2	1	42	
Midterm Examination	1		2	1	3	
Final Examination	1		2	1	3	
Total Workload (Hours) 76						
[Total Workload (Hours) / 25*] = ECTS						
*25 hour workload is accepted as 1 ECTS						

- 1 To be able to define infection
- 2 To be able to differentiate common infectious diseases
- To be able to define nosocomial infections and know ways of prevention



To be able to differentiate the methods of prevention from infections

Collaborate with Hospital Infection Control Committee

Progra	amme Outcomes (Anesthesia)						
1	To be able to recall basic knowledge about human anatomy						
2	To be able to recall the knowledge about Ataturk's principles and the history of Turkish Revolution						
3	To be able to recall the knowledge about ethical and moral values						
4	To be able to recall the knowledge of Turkish grammer and be able to use it						
5	To be able to communicate effectively with patient, their family, and own team						
6	To be able to control, use, and maintain the anesthesia machines						
7	To be able to recall the information about anesthesia application in the system diseases						
8	To be able to recall the issues that needed to be considered in follow-up of patients in intensive care.						
9	To be able to make the patiens' care in intensive care						
10	To be able to apply the cardiopulmonary resuscitation.						
11	To be able to apply the drug, liquid and blood to the patient.						
12	To be able to apply nasogastric tube to the patient and to aspirate.						
13	To be able to assist the implementation of general anesthesia to patient.						
14	To be able to recall the drugs used in general and regional anesthesia and learn to use them safely.						
15	PO15. Can help during the maintanence, ending and post anaesthesia process.						
16	Can help the practices of anesthesia and sedation outside the operation room.						
17	Can communicate at the basic level of a foreign language and use this language in his job.						
18	Be able to communicate at a basic level in a foreign language and be able to use this language in professional fields						
19	To have the appropriate knowledge of basic sciences at the level of interest, to use specific medical terms and terminology of field						

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

	L1	L2	L3	L4
P7	4	4	4	4

