



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Viral Diseases							
Course Code		AN306		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Students can know viral diseases and their issues.							
Course Content		Issues of viruses and viral diseases. Important viral human diseases.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Infectious Diseases, Kurt, H.Günş, S.Nobel Tıp Yayınev
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Week	Weekly Detailed Course Contents	
1	Theoretical	General issues of viruses
2	Theoretical	General issues of viral diseases
3	Theoretical	Diagnosis and therapy of viral diseases
4	Theoretical	RNA viruses
5	Theoretical	DNA viruses
6	Theoretical	Hepatitis
7	Theoretical	Often seen viral children diseases
8	Intermediate Exam	Midterm exam
9	Theoretical	Viral encephalitis.
10	Theoretical	Viral arthropod diseases
11	Theoretical	AIDS
12	Theoretical	Herpesviruses
13	Theoretical	Poxviruses
14	Theoretical	Enteroviruses
15	Theoretical	Coronaviruses
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	3	2	70
Midterm Examination	1	1	1	2
Final Examination	1	2	1	3
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Students will know viruses issues.
2	To know the symptoms of viral diseases.
3	To know the diagnosis and therapy of important viral diseases.
4	To have information about life cycles of viruses



5	To have knowledge about the mechanisms of viruses causing diseases
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Programme Outcomes (Anesthesia)

1	To be able to recall basic knowledge about human anatomy
2	To be able to recall the knowledge about Atatürk'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 grammar 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 patients' 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 maintenance, 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
P7	5	5	5

