

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Knowledge of Surgical Dise	ases II					
Course Code	de AMH203 Couse Level Short Cycle (Associate's Degree)						
ECTS Credit 6	Workload 144 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course Surgical site infections, early and late postoperative complications and is intended to learn the advantages and disadvantages of laparoscopic surgery.							
Course Content Surgical site infections Early and late postoperative complications Nutrition in su Laparoscopic surgery Orthopedic diseases and surgery Nervous system disease							
Work Placement	N/A						
Planned Learning Activities and Teaching Methods Explanation (Presentation), Individual Study							
Name of Lecturer(s)	Ins. Halise ÇİNAR						

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

Recor	Recommended or Required Reading						
1	Temel Cerrahi Teknikleri.ColinD.Johnson ve John Cummıng 1998						
2	Cerrahi Hastalıklar Hemşireliği.F.Erdil,N.Özhan Elbaş.2001						
3	Cerrahi hastalıkları ve Bakımı.Güler Öz.2008.						

Week	Weekly Detailed Cour	irse Contents				
1	Theoretical	Introduction of the course goals and learning objectives				
2	Theoretical	Postoperative early and late complications.				
3	Theoretical	Postoperative early and late complications.				
4	Theoretical	Nutrition in surgical patients				
5	Theoretical	Laparoscopic surgery				
6	Theoretical	Surgery, coronary artery disease, heart transplant surgery, heart valve disease, pericardial disease were treated surgically.				
7	Theoretical	Surgical diseases of the venous system				
8	Theoretical	Midterm exam				
9	Intermediate Exam	Surgery and care of respiratory system				
10	Theoretical	Lower respiratory tract disease requiring surgical intervention and maintenance				
11	Theoretical	Nervous system diseases and surgery				
12	Theoretical	Nervous system diseases and surgery				
13	Theoretical	Musculoskeletal diseases and surgery				
14	Theoretical	Musculoskeletal diseases and surgery				
15	Theoretical	General review and year-end review				
16	Final Exam	Final Exam				

Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	0	3	42	
Assignment	10	8	0	80	
Midterm Examination	1	10	1	11	
Final Examination	1	10	1	11	
	144				
	6				
*25 hour workload is accepted as 1 ECTS					



Learning Outcomes

- 1 Students will know about the diseases requiring surgical treatment for the system.
- 2 Knows what it is in relation to diseases related to surgical intervention
- 3 Learn about the extent of surgical intervention ...
- 4 Knows system-specific surgery
- 5 Know what to do in the preoperative operation room preparation

Programme Outcomes (Operating Room Services)

- 1 DIFFERENCE BETWEEN ANATOMIC STRUCTURES
- 2 DIFFERENCE BETWEEN HUMAN PHYSIOLOGY
- 3 FIRST AID AND FIRST HELP IN TIMES OF EMERGENCY
- 4 USING UNITY IN ORDER TO PROGRESS
- 5 ESTABLISH COMMUNICATION
- 6 BEING ETHICAL IN WORK
- 7 DIFFERENCES BETWEEN SURGERY SICKNESSES ACCORDING TO THE SYSTEM
- 8 USING UNITY IN ORDER TO PROGRESS
- 9 DIFFERENCES BETWEEN MEDICAL TERMINOLOGY
- 10 USING WELL ESTABLISHED QUALITIES
- 11 UPDATING THE SURGERY UTENSILS AND STAYING SKILLED
- 12 STERILLZATION OF THE SURGICAL EQUIPMENT AND KEEPING THEM FUNCIONAL
- 13 KEEPING ALIVE AND LOOKING AFTER SURGERY UTENSILS
- 14 WORK ORGINIZATION AND PRODUCTIVE WORK
- 15 SURGERY ROOM SAFETY AND ESTABLISHING A SAFE STERILIZATION ROOM
- 16 MICROBIOLOGY ANALYSIS PRACTISE
- 17 STEPPING STONE FOR STERILLZATION
- 18 LOOKING AT THE HUMAN BODY'S FUNCTION AND MATERIAL
- 19 IN A SURGICAL ENVIRONMENT KEEPING TRACK OF PHYSIOLOGY AND EFFECTIVLY USING THE SURGICAL UTENSILS
- 20 THE IMPORTANCE OF SUFFICIENT AND BALANCED NUTRITION
- 21 To be able to use modern Turkish language knowledge and language skills.
- 22 To have knowledge about Atatürk's Principles and Revolution History
- 23 To communicate at a basic level in a foreign language
- 24 Knows cancer and its types. Know what needs to be done to prevent cancer.
- 25 To increase student's awareness of gender equality
- 26 Knows radiological imaging methods
- 27 Have information about home accidents
- 28 To know the classification of medical wastes
- 29 Knows collection and disposal of medical waste
- 30 To know family planning methods
- 31 Know the ethical dilemmas
- 32 Knows basic concepts about sexuality and sexual health
- 33 To gain educational and exploratory knowledge about control and protection against infectious diseases
- To be able to use and maintain the right communication skills with patients and relatives
- To be able to communicate with colleagues, patient and patient relatives at therapeutic level
- 36 To evaluate the behavior of patients and their relatives
- 37 To be able to explain the concepts related to substance abuse
- 38 To be able to integrate the theoretical foundations and applications of their responsibility for disaster recovery
- 39 Ability to gain theoretical knowledge about disaster recovery
- 40 At the end of the course students can establish a connection between health policies and state systems
- 41 Will be able to analyze the health transformation program.
- 42 Knows the anesthetic drugs and anesthesia methods applied to the patient.
- 43 Knows pharmacological agents. know how to apply the drugs according to the indications and contraindications
- 44 DIFFERENTIAL RADIOLOGICAL ANATOMY
- Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.
- 46 To know the rules of ergonomics



47	Explain and use the practices related to improving the quality of life.
48	Increased social sensitivity levels
49	To gain the ability to use personal knowledge, skills and experiences for the benefit of the society as a team
50	Will be able to apply the basic tasks to use the operating system
51	Demonstrate behavior by understanding the information given about health.
52	Express the importance of rational drug use and points to be considered.

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				
P6				4	
P7	5	5	5	5	
P11					5

