



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Surgical Nursing - I							
Course Code		CHH501		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	8	Workload	202 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The student gains the ability to conduct information a patient with disease that requires surgical intervention, preoperative, intraoperative, and postoperative care of a holistic approach, providing education and rehabilitation to .							
Course Content		This course will provide information about Fluid and electrolyte balance, and surgery, hypovolemic shock, preoperative, intraoperative and postoperative surgery care, late complications after surgery, wound healing, oncologic surgery, organ transplantation, surgery, robotic surgery, and evidence-based practices,							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study					
Name of Lecturer(s)		Assoc. Prof. Rahşan ÇAM							

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	Lewis SL, Dirksen SR, Heitkemper MM, Bucher L, Camera IM (2011) Medical Surgical Nursing: Assessment and Management of Clinical Problems, Vol:1, Ed 8, Mosby, St Louis
2	Phillips NF, Berry EC, Kohn ML (2007) Berry and Kohn's Operating Room Technique, Ed 11, Mosby, St Louis.
3	Karakovan, A., Aslan Eti, F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana.
4	Aştı Atabek, T., Karadağ, A (2011) Klinik Uygulama Becerileri ve Yöntemleri, Nobel Kitabevi, Adana.
5	Erdil, F., Elbaş, Ö (2001) Cerrahi Hastalıklar Hemşireliği .III.Baskı, Tasarım Ofset, Ankara.
6	Aksoy, G.,Kanan,N.,Akyolcu,N (1992) Cerrahi Hastalıkları Hemşireliği.Ed:F.Akyürek, A.Ö.F. yayınları,Eskişehir.
7	Ignatavicius DD., Workman ML (2006) Medical-surgical nursing : critical thinking for collaborative care, Mosby, Louis.
8	Woodrow P. (2006) Intensive Care Nursing Second Edition,Routledge, Newyork.Rothrock C.J., Alexander's Care of the Patient in Surgery , twelfth edition, Mosby USA, 2005
9	Sayek İ., Çoker A., Sökmen S (2001) Cerrahi enfeksiyon, Güneş Kitabevi, Ankara
10	Edited by] (2005) Punder R., Nursing the Surgical Patient, Second Edition, Elsevier Science, China.
11	Rothrock C.J (2005) Alexander's Care of the Patient in Surgery , twelfth edition, Mosby USA

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction to Surgical Nursing
2	Theoretical	Asepsis
3	Theoretical	Surgical Infections and Prevention
4	Theoretical	Fluid and Electrolyte Balance and Surgery
5	Theoretical	Surgical Patient and Nutrition
6	Theoretical	Preoperative Patient Care
7	Theoretical	Intraoperative Patient Care
8	Intermediate Exam	Mid term exam
9	Theoretical	Postoperative Patient Care
10	Theoretical	Postoperative Care and Early and late complications,
11	Theoretical	Oncologic Surgery
12	Theoretical	Tissue Injury and Wound Healing
13	Theoretical	Organ Transplantation
14	Theoretical	Surgical Nursing Evidence-Based Practices
15	Theoretical	Surgical Nursing Evidence-Based Practices
16	Final Exam	FİNAL EXAM



**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	6	84
Assignment	10	2	2	40
Term Project	2	10	2	24
Midterm Examination	1	10	1	11
Final Examination	1	14	1	15
Total Workload (Hours)				202
[Total Workload (Hours) / 25*] = <b>ECTS</b>				8

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	To be able to explain the basic concepts of Surgery
2	To be able to comply with ethical rules while taking care of surgical patients
3	To be able to explain the principles of asepsis and antisepsis
4	To be able to plan Holistic nursing process, the patient pre-operative preparation
5	To be able to plan a holistic approach the principles of perioperative patient care through the nursing process
6	To be able to plan the principles of holistic patient care through the nursing process postoperatively,
7	To be able to select evidence-based nursing practice surgical diseases
8	To be able to explain the ethical rules at the time of surgical patient care

