



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*] = ECTS				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

Programme Outcomes (Surgical Nursing Master)

1	To be able to reach at the scientific information on nursing, follow the up-to-date literature, evaluate and practice it.
2	To be able to Convert the theoretical and practical speciality level information acquired in the field of nursing of surgical diseases into behaviour
3	To be able to Solve problems requiring specialization by using scientific research methods
4	To be able to Criticize the advanced information and skills obtained in the field of nursing of surgical diseases
5	To be able to Relay the current affairs and her own studies in the field of surgical nursing systematically in writing, verbally and visually to the groups of her own field and others groups
6	To be able to Communicate verbally and in writing in at least one language at Level B2 of European Language Portfolio Global Scale ("European Language Portfolio Global Scale", Level B2)
7	To be able to Implement the information digested in the field of surgical nursing and problem solving abilities among the inter disciplinary studies
8	To be able to Behave according to the social, scientific and vocational ethical values

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

	L1	L2	L3	L4	L5	L6	L7	L8
P1	4	4	4	4	4	5	4	4
P2		3	4	4	4	4	4	
P3						4	4	
P4		3				4	4	
P8	4	4		5	5	4	4	4

