



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Practice of New Developments in Surgical Nursing							
Course Code		CHH606		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	6	Workload	153 (<i>Hours</i>)	Theory	0	Practice	4	Laboratory	0
Objectives of the Course		This course provides evidence-based practices by using the technological development and informatics in nursing care to surgical patients will be given according to nursing process.							
Course Content		Endocrin System Disease, Sensory Organ Disease, Open Hearth Surgery, Organ Transplantation, Burn Care, Robotic Surgery, Laporoscopic Surgery, Laser Surgery							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)		Assoc. Prof. Raḡsan ÇAM							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Practice	1	100

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	AORN (2011) Perioperative Standards and Recommended Practices, Recommended Practices for Product Selection in Perioperative Practice Setting.
4	Ignatavicius DD., Workman ML (2006) Medical-surgical nursing : critical thinking for collaborative care, Mosby, Louis,
5	Rothrock C.J (2005) Alexander's Care of the Patient in Surgery , twelfth edition, Mosby USA.
6	Sayek İ., Çoker A., Sökmen S (2001) Cerrahi infeksiyon, Güneş Kitabevi, Ankara.
7	Edited by] (2005) Punder R., Nursing the Surgical Patient, Second Edition, Elsevier Science, China.
8	Karadakovan, A., Aslan Eti, F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana.
9	Aştı Atabek, T., Karadağ, A (2011) Klinik Uygulama Becerileri ve Yöntemleri, Nobel Kitabevi, Adana.
10	Erdil, F., Elbaş, Ö (2001) Cerrahi Hastalıklar Hemşireliği .III.Baskı, Tasarım Ofset, Ankara
11	Aksoy, G.,Kanan,N.,Akyolcu,N (1992) Cerrahi Hastalıkları Hemşireliği.Ed:F.Akyürek, A.Ö.F. yayınları,Eskişehir.
12	Dramalı, A.,Erdil, F., Hatipoğlu, S., Aksoy, G., Kanan, N., Elbaş, N., Şelimen, D., Akyolcu, N., Güler, Ü., Atay, M (1998) Cerrahi Hastalıkları Hemşireliği El Kitabı.Vehbi Koç Vakfı yayınları, Birlik Ofset, İstanbul.

Week	Weekly Detailed Course Contents	
1	Practice	Nursing Care in the Endocrine System Diseases
2	Practice	Nursing Care in the Endocrine System Diseases
3	Practice	Nursing Care of the Sense Organs Diseases
4	Practice	Nursing Care of the Sense Organs Diseases
5	Practice	Nursing Care in Open Heart Surgery
6	Practice	Nursing Care in Open Heart Surgery
7	Practice	Nursing Care in Organ Transplantation
8	Practice	Nursing Care in Organ Transplantation
9	Practice	Nursing Care in Burn Care
10	Practice	Nursing Care in Burn Care
11	Practice	Nursing Care in Robotic Surgery
12	Practice	Nursing Care in Robotic Surgery
13	Practice	Nursing Care in Laparoscopic Surgery
14	Practice	Nursing Care in Laparoscopic Surgery
15	Practice	Role of the Nurse in Laser Surgery
16	Practice	Evaluation of practice



Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	8	2	140
Practice Examination	1	10	3	13
Total Workload (Hours)				153
[Total Workload (Hours) / 25*] = ECTS				6

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Nursing as a profession to follow the scientific research conducted to develop and to put into practice
2	Technological advances in surgical procedures in accordance to plan patient care
3	Nursing profession to follow the scientific research conducted to develop and to put into practice
4	Technological advances in surgical procedures in accordance to plan patient care
5	Nursing profession to follow the scientific research conducted to develop and to put into practice

Programme Outcomes (Surgical Nursing Doctorate)

1	Based on nursing graduate qualification, improves the level of expertise knowledge in surgical nursing, deepens and reaches the original definition which will bring science to innovation
2	Understands the interaction between the various disciplines in the field of nursing, new and complex ideas, analysis, synthesis and evaluation using information that requires expertise in reaching the original results
3	Approaches in a systematic way for new information about the nursing field and gains high-level skills in research methods in the field
4	Develops a new scientific method bringing innovations in science or applies a known method to a different area, searches for a specific topic, designs and implements
5	Expands the boundaries of knowledge in the field published in national and / or international peer-reviewed journals in the field of Surgical Nursing
6	Can make original and interdisciplinary leadership in contexts that require solving problems.
7	Develops a solution method for a problem in the field of surgical nursing and fictionalizes independently
8	Can communicate effectively showing the defense efficiency expert opinion within the original community.
9	Finds solutions to develop new strategic approaches, unpredictable complex situations encountered in practice in the field of Surgical diseases nursing
10	Manners current developments and own studies in the field and outside groups in written, oral and visual in a systematic way in Surgical nursing field
11	Communicates at least one European language in B2 that is the general level of oral and written portfolio("European Language Portfolio Global Scale", Level B2)
12	Uses advanced communication technologies with information on the required level of computer software in the field of nursing and surgical diseases together
13	Plans implementation on issues related to the field of nursing, and evaluate the framework of quality processes of surgical disease and obtains to develop this results
14	Shares values about stages of the nursing field data collection, interpretation and dissemination related to surgical diseases by taking into consideration the scientific and ethical values
15	Applies internalized knowledge and problem-solving skills in the field of surgical nursing in interdisciplinary studies
16	Adheres to the social, scientific and professional ethics

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	3	3	3	3	3
P2	5	5	5	5	5
P3	3	3	3	3	3
P4	3	3	3	3	3
P5	2	2	2	2	2
P6	1	1	1	1	1
P7	1	1	1	1	1
P8	3	3	3	3	3
P9	2	2	2	2	2
P10	2	2	2	2	2
P11	5	5	5	5	5
P12	4	4	4	4	4



P13	1	1	1	1	1
P14	5	5	5	5	5
P15	2	2	2	2	2
P16	5	5	5	5	5

