



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Intensive Care Nursing (Surgical Nursing)							
Course Code		CHH524		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	101 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Aims to give a critical decision-making ability to the students for patients requiring intensive care with a holistic approach in critical care, rehabilitation and education to continue, as needed in emergency situations .							
Course Content		Intensive care nursing, intensive care unit for planning and management, and intensive care nursing interventions, fluid-electrolyte balance, nutrition, evidence-based practices, the intensive care patient monitoring and care, infection control, ethics, legal issues.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)		Assoc. Prof. Nurdan GEZER							

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	AORN (2011) Perioperative Standards and Recommended Practices, Recommended Practices for Product Selection in Perioperative Practice Setting,
3	Ignatavicius DD., Workman ML: Medical-surgical nursing : critical thinking for collaborative care, Mosby, Louis, 2006.
4	Woodrow P. Intensive Care Nursing Second Edition,Routledge, Newyork, 2006
5	Rothrock C.J., Alexander's Care of the Patient in Surgery , twelfth edition, Mosby USA, 2005
6	Edited by] Punder R., Nursing the Surgical Patient, Second Edition, Elsevier Science, China, 2005
7	Karadakovan, A., Aslan Eti, F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana.

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction to Intensive Care Nursing
2	Theoretical	Structure and Management of Intensive Care Unit
3	Theoretical	Intensive Care Infections and Prevention
4	Theoretical	Physiological Problems in Intensive Care Patients Observed
5	Theoretical	Psychological Problems in Intensive Care Patients Observed
6	Theoretical	Nutrition Intensive Care Patients
7	Theoretical	Invasive and Noninvasive Monitoring Intensive Care patients
8	Intermediate Exam	Midterm Exam
9	Theoretical	ECG and hemodynamic monitoring
10	Theoretical	Mechanical ventilator Patient Care
11	Theoretical	Advanced Life Support in Intensive Care Unit
12	Theoretical	Intensive Care patients Care
13	Theoretical	Legal and Ethical Issues Encountered in the ICU
14	Theoretical	Evidence-based practices in the ICU
15	Theoretical	Evidence-based practices in the ICU
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	2	15	2	34



Midterm Examination	1	15	2	17
Final Examination	1	20	2	22
Total Workload (Hours)				101
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be able to explain the ethical rules to be followed for intensive care patients,
2	To be able to explain the physiological and psychological problems directed to nursing interventions for patients in intensive care,
3	To be able to explain the principles of infection prevention and care in intensive care,
4	To be able to explain the principles of intensive care patients, enteral and parenteral nutrition,
5	To be able to identify patients who need advanced life support in intensive care
6	To be able to internalize the importance of cooperation among the team members during the treatment of all types.
7	To be able to explain Evidence-based practices during the care of patients in intensive 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
P1	3	4	4	4	4		4
P2						3	
P3			3		4		
P4	3	3	3	4			3
P6					2		
P7						3	
P8	3	4	2	2	4	3	

