

INTENSIVE CARE NURSING

1	Course Title:	INTENSIVE CARE NURSING
2	Course Code:	HEM3205
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	5
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	Both Medical and Surgical Nursing Course must be taken.
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. NURSEL VATANSEVER
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Doç.Dr. Nursel Vatansever E-posta: nurselaydin@uludag.edu.tr Tel:224 2942474 Bursa Uludağ Üniversitesi Sağlık Bilimleri Fakültesi, Görükle Kampusü Nilüfer/BURSA
17	Website:	http://saglikyo.uludag.edu.tr/Dersicerikleri.html
18	Objective of the Course:	To educate health professionals will be able to evaluate patients with life threatening conditions; who will be able to perform nursing care with systematically and holistic approach in ICU
19	Contribution of the Course to Professional Development:	The contribution of the course to professional development is to gain basic intensive care knowledge.
20	Learning Outcomes:	
	1	Knows basic and general principles and equipment of intensive care.
	2	Knows intensive care nurse duties, roles and responsibilities.
	3	Knows basic life support applications.
	4	Knows and is aware of the complications that will arise from long term bed rest in ICU.
	5	Knows the coma and mental status evaluation and applies optimum therapeutic procedures to an unconscious patient.
	6	Knowing how to prevent infection in the ICU
	7	Knows to follow up a patient with acute respiratory distress syndrome and applies nursing care to a patient with mechanical ventilation.
	8	Knows to evaluate a patient with cardiac problems and follow up patient under cardiac monitorization and applies nursing care.
	9	Knowing the follow-up, treatment and care of patients in the ICU
	10	Knows to follow up patients with MODS and applies nursing care.

21	Course Content:		
	Course Content:		
Week	Theoretical	Practice	
1	The concept and characteristics of intensive care unit.		
2	Basic (CPR) and advanced life support		
3	Follow up patients in ICU		
4	Nursing care of patients with breathing problems in ICU		
5	Nursing care of patients with cardiovascular problems in ICU		
6	Nursing care of patients with renal problems in ICU		
7	Nursing care of patients with gastrointestinal/endocrin problems in ICU.		
8	Nursing care of patients with neurologic problems in ICU.		
9	The concept of Clinical Nutrition in ICU		
10	Nursing care of patients with multiple trauma		
11	Multiple organ dysfunction syndrome		
12	Infection control in ICU		
13	Prophylaxis, analgesia and sedation practice in ICU		
Activites		Number	Duration (hour)
Theoretical		28	28.00
Practicals/Labs		0	0.00
Self study and preperation		4	4.00
Homeworks		1	4.00
Projects		5	0.00
Field Studies		0	0.00
Midterm exams		7	10.00
Others		0	0.00
Final Exams		2	20.00
Total Work Load			90.00
Total work load/ 30 hr			3.00
ECTS Credit of the Course			3.00
23	Assesment		
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT
Midterm Exam		1	40.00
Quiz		0	0.00
Home work-project		0	0.00
Final Exam		1	60.00
Total		2	100.00
Contribution of Term (Year) Learning Activities to Success Grade			40.00
Contribution of Final Exam to Success Grade			60.00
Total			100.00

Measurement and Evaluation Techniques Used in the Course									It is evaluated with a midterm exam and a final exam.							
24	ECTS / WORK LOAD TABLE															
25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	0	0	0	4	5	4	5	3	0	0	0	0	0	0	0
ÖK2	5	4	4	5	4	5	4	5	3	4	4	5	0	0	0	0
ÖK3	5	0	4	0	0	5	0	0	0	0	0	0	0	0	0	0
ÖK4	5	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0
ÖK5	5	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0
ÖK6	5	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0
ÖK7	5	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0
ÖK8	5	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0
ÖK9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			