

Graduate School of Health Sciences / Nursing M.S
2024 - 2025 Academic Year
SURGICAL NURSING of TRAUMA & EMERGENCY
Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
SURGICAL NURSING of TRAUMA & EMERGENCY	HEMY1238200	Spring Semester	2+0	2	5
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	Second Cycle (Master's Degree)				
Course Type	Elective				
Course Coordinator	Assist.Prof. Esra EREN				
Name of Lecturer(s)	Assist.Prof. Esra EREN, Lect. Müzeyyen ATASEVEN, Assist.Prof. Merve ÖZSOY DURMAZ				
Assistant(s)					
Aim	The student is aimed to gain the basic concepts of emergency and trauma nursing, ethical issues, nurse's roles, authorities and responsibilities, patient assessment and triage, recording and reporting, data collection, and identifying the patient problems, planning the nursing care according to patient's needs, evaluating the patient's outcomes, and aimed to gain skills in emergency situations.				
Course Content	This course contains; The basic concepts of emergency nursing, Emergency department design, emergency team, Communication in the emergency department, emergency care management, Legal aspects of emergency care and forensic nursing, Triage and physical assessment, Basic life support, Advanced life support, Trauma kinematics and emergency care in polytrauma, Head, vertebral and extremity trauma, Thoracic, abdominal and urinary trauma, Pulmonary and cardiovascular emergencies, Gastrointestinal emergencies, Neurological emergencies, Metabolic and endocrine emergencies.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Discusses the basic concepts of emergency and trauma nursing.			10, 16, 9	A	
List the current legal regulations on patient care at national level.			10, 16, 9	A	
Pay attention to the code of ethics of care.			10, 16, 9	A	
Knows the stages of triage in the emergency department			10, 16, 9	A	
Discusses patient care in emergencies related to systems.			10, 16, 9	A	
Explain the importance of a safe environment in trauma and emergency unit.			16, 9	A, H	
Knows the kinematics of trauma and lists the stages of emergency care			10, 16, 9	A	
Teaching Methods	10: Discussion Method, 16: Question - Answer Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam, H: Performance Task				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	The basic concepts of emergency nursing	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
2	Emergency department design, emergency team	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
3	Communication in the emergency department, emergency care management	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
4	Legal aspects of emergency care and forensic nursing	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
5	Triage and physical assessment	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
6	Basic life support	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
7	Advanced life support	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
8	Trauma kinematics and emergency care in polytrauma	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
9	Head, vertebral and extremity trauma	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
10	Thoracic, abdominal and urinary trauma	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
11	Pulmonary and cardiovascular emergencies	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
12	Gastrointestinal emergencies	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
13	Neurological emergencies	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
14	Metabolic and endocrine emergencies	Principles and Practice of Emergency Nursing Assoc. Prof. Dr. Latif DURAN			
Evaluation Methods		Weight(%)			
Midterm Exam		50			
General Exam		50			

Resources	
-Black, J.M., Hawks, J.H. (2009). Medical Surgical Nursing, Clinical Management for Positive Outcomes. (8th ed.) St.Louis: Saunders Elsevier.	
-Ignatavicius, D.D., Workman, M.L. (2006). Medical- Surgical Nursing, Critical Thinking for Collaborative Care. (5th ed.), St.Louis:Elsevier Saunders Company.	
-Kinney, M., et al. (1998) AACN Clinical Reference For Critical Care Nursing. St. Louis: Mosby.	
-Minkari, T. (1996).Hasta ve Yaralıların Acil Bakım ve Nakledilmesi. İstanbul: Nassetti Limited.	
-Newbery, L. (2003) Sheehy's Emergency Nursing. (5th ed.), Mosby, St. Louis.	
-Oktay, S., Aksoy, G., Yürügen, B. (1990) Acil Hemşireliği. İstanbul: İ.Ü. Basımevi ve Film Merkezi.	