

Course unit title:	Emergency Nursing		
Course unit code:	NUR310		
Type of course unit:	Compulsory		
Level of course unit:	Bachelor		
Year of study:	3		
Semester when the unit is delivered:	6 (Spring)		
Number of ECTS credits allocated :	5		
Name of lecturer(s):	Dr. Evanthia Asimakopoulou		
Learning outcomes of the course unit:	<ol style="list-style-type: none"> 1. Describe, assess and apply techniques for airway management, immobilisation, circulatory support, emergency transportations and haemorrhage management. 2. Describe and assess the symptoms of respiratory failure, shock, acute myocardial infraction, acute pulmonary inflammation, emergency arrhythmias, coma and poisonings. 3. Analyse and apply advanced techniques of nursing trauma care to emergencies from the impact of the environment: burns, heat stroke, hypothermia, frostbite and inhalation of toxic substances, bites and stings. 4. Assess, organise and apply appropriate emergency nursing care for fractures and dislocations, head trauma, concussions, chest wall trauma and abdomen trauma. 5. Organise and apply Basic Life Support and Basic CPR in pre-hospital care. 6. Define and recognise the ethical and legal aspects of emergency nursing care. 		
Mode of delivery:	Face-to-face		
Prerequisites:	None	Co-requisites:	None
Recommended optional program components:	None		
Course contents:	<ul style="list-style-type: none"> • General principles of emergency nursing management: Resuscitation, Basic Life Support, Advanced trauma nursing management, Pre-hospital Care. • Shock, Acute Myocardial Infraction, Respiratory Failure, Acute Pulmonary Inflammation, Emergency Arrhythmias. • Epilepsy, Stroke. • Fractures, Dislocations. • Trauma: Head and Concussions, Traumatic Brain Injury, Chest wall, Abdomen. • Emergencies from the impact of the environment: Burns, Heat Stroke, Hypothermia, Frostbites and Inhalation of toxic substances. • Bites, Stings, Poisonings. • Ethical and Legal Aspects in Emergency Nursing. 		
Recommended and/or required reading:	None		
Textbooks:	Χ.Μαρβάκη, Α.Κοτανίδου, Δ.Παπαγεωργίου, Α.Καλογιάννη, Επείγουσα Νοσηλευτική Εκδόσεις: Κωνσταντάρας, 2015		
References:	Μ. Baird, J. Keen, P. Swearingen, Επείγουσα νοσηλευτική – ΜΕΘ, Νοσηλευτικές παρεμβάσεις και συνεργατική αντιμετώπιση επιμέλεια: Γ. Ι. Μπαλτόπουλος, Βήτα Ιατρικές Εκδόσεις, 2011		
Planned learning activities and teaching methods:	<p>The course is delivered to the students by means of lectures, conducted with the help of computer-based presentations. Lecture notes and presentations are available for students to use in combination with the textbooks.</p> <p>During laboratory sessions, students develop their skills, taught in the lecture sessions. In clinical teaching students are trained at hospital-based emergency departments to develop further their clinical skills.</p>		

Assessment methods and criteria:	<ul style="list-style-type: none">• Test 40%• Laboratory Work 10%• Final Exam 50%
Language of instruction:	Greek
Work placement(s):	Yes