

Course unit title:	Clinical Teaching 8 (Nursing Specialties I)		
Course unit code:	NUR315		
Type of course unit:	Compulsory		
Level of course unit:	Bachelor (1st Cycle)		
Year of study:	3		
Semester when the unit is delivered:	6 (Spring)		
Number of ECTS credits allocated :	1		
Name of lecturer(s):	Dr Despina Sapountzi-Krepia Ioannis Dimitrakopoulos		
Learning outcomes of the course unit:	<ol style="list-style-type: none"> <li>1. Describe, assess and apply techniques for airway management, immobilisation, circulatory support, emergency transportations and haemorrhage management</li> <li>2. Describe and assess the symptoms of respiratory failure, shock, acute myocardial infraction, acute pulmonary inflammation, emergency arrhythmias, coma and poisonings, also 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.</li> <li>3. Estimate, analyze and evaluate the needs of children in order to plan and apply the appropriate nursing care to children with cancer and leukemia, with problems of hydration, nutrition, infections, lung, cardiovascular and urological problems.</li> <li>4. Apply care to children/ infants with common surgical pediatric problems, chronic diseases and disabilities.</li> <li>5. Evaluate, plan and implement appropriate nursing care to adolescents and women with dysmenorrhea, premenstrual syndrome, polycystic ovarian syndrome, endometriosis, adenomyosis, gynecological infections, sexually transmitted diseases, benign and malignant diseases of the breast and the female reproductive system.</li> <li>6. Assess nursing care needs during all childbirth stages and provide appropriate nursing care.</li> </ol>		
Mode of delivery:	Face-to-face		
Prerequisites:	None	Co-requisites:	None
Recommended optional program components:	None		
Course contents:	<p>During this course, students practice in nursing procedures and techniques learned in the course Emergency Nursing, such as:</p> <ul style="list-style-type: none"> <li>• Patient Triage</li> <li>• Taking history and clinical examination of patients <ul style="list-style-type: none"> <li>• Emergency patient assessment based on ABCDE</li> </ul> </li> <li>• Provide proper patient immobilization</li> <li>• ECG taking and assessment <ul style="list-style-type: none"> <li>• Medication and oxygen administration</li> </ul> </li> <li>• Airway / Respiratory management</li> <li>• IV cannulation and fluids / medication administration</li> <li>• Blood sampling for lab tests etc.</li> <li>• Acute care of traumas and burns <ul style="list-style-type: none"> <li>• Participate in CPR (Basic and Advanced)</li> </ul> </li> <li>• Bleeding control (direct pressure, ischaemic compression therapy, haemostatic dressings etc.)</li> <li>• Levin tube administration</li> <li>• Urethral Catheter administration</li> </ul> <p>During this course, students practice in nursing procedures and techniques learned</p>		

	<p>in the course Paediatric Nursing, such as:</p> <ul style="list-style-type: none"> <li>• Nursing care of infants/children with common pediatric problems</li> <li>• Nursing care of infants/children with cancer and leukemia</li> <li>• Nursing care of infants/children with problems of hydration, nutrition, infections and urological problems</li> <li>• Nursing care of infants/children with breathing and cardiac problems</li> <li>• Nursing care of infants/children with fever spasms</li> <li>• Nursing care of infants/children with common surgical pediatric problems</li> <li>• Nursing care of infants/children with dermatological problems and burns</li> <li>• Nursing care of infants/children with genital abnormalities</li> <li>• Urgent pediatric cases <ul style="list-style-type: none"> <li>• Nursing care of infants/children before and after surgery</li> <li>• Nursing care infants/children with chronic diseases</li> <li>• Medication and oxygen administration.</li> <li>• Infant / child hygiene</li> <li>• Infant / child nutrition</li> </ul> </li> </ul> <p>During this course, students practice in nursing procedures and techniques learned in the course Gynaecological and Maternal Nursing, such as:</p> <ul style="list-style-type: none"> <li>• Nursing care during pregnancy. Nutrition of pregnant. Childbirth. Assessment of the fetus.</li> <li>• Nursing care during childbirth. Physiological changes in the mother during childbirth.</li> <li>• Taking history of the mother (clinical examination, vital signs etc.)</li> <li>• Medication and oxygen administration.</li> <li>• Cardiotocography application and assessment</li> <li>• Preparation for Childbirth and Postpartum delivery</li> <li>• Adaptation of the newborn. Assessment and nursing care of the newborn. Infant feeding.</li> </ul> <p><u>Hospital Specialties / Departments:</u> Emergency Room, Pediatrics, Maternal, Gynecological, Labor Room</p>
Recommended and/or required reading:	None
Textbooks:	<ol style="list-style-type: none"> <li>1. Ruth C., Jane W., <b>Clinical Skills for Paediatric Nursing - Caring For Children</b>. Ιατρικές Εκδόσεις Λαγός Δημήτριος, 2019.</li> <li>2. Χ.Μαρβάκη, Α.Κοτανίδου, Δ.Παπαγεωργίου, Α.Καλογιάννη, <b>Επείγουσα Νοσηλευτική</b> Εκδόσεις: Κωνσταντάρας, 2015</li> </ol>
References:	<ul style="list-style-type: none"> <li>• Θεοχάρης Κωνσταντινίδης, Θάλεια Μπελλάλη, Παύλος Σαράφης, Ελένη Δοκουσιδίου, Ευγενία Βλάχου, Σοφία Ζυγά, Ελένη Κυρίτση, Μαρία Λαβδανίτη, Νικολέττα Μάργαρη, <b>Βασικές, ανώτερες και εξειδικευμένες νοσηλευτικές δεξιότητες</b>, επιμέλεια: Γεώργιος Μπαλτόπουλος, Βήτα Ιατρικές Εκδόσεις, 2013</li> <li>• Detira Leonard Lowdermilk, Shannon E. Perry "<b>Maternity Nursing</b>", 8<sup>η</sup> Έκδοση, Μετάφραση-Επιμέλεια: Λυκερίδου Αικατερίνη – Δελτσιδου Άννα, Ιατρικές Εκδόσεις Λαγός Δημήτριος, 2011.</li> </ul>
Planned learning activities and teaching methods:	In clinical practice, demonstrations and supervised (by clinical instructors) nursing interventions applications are used.
Assessment methods and criteria:	<p>Continuous Assessment 100%</p> <p><i>(Presence is compulsory for all students, absences of up to 15% are replenished, and beyond this percentage the student fails the entire course. Students must succeed a continuous assessment of at least 50%, otherwise the student fails the entire course.)</i></p>
Language of instruction:	Greek

Work placement(s):

Yes