

Course unit title:	Pediatric Nursing		
Course unit code:	NUR 307		
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 :	5		
Name of lecturer(s):	Dr. Gourni Maritsa		
Learning outcomes of the course unit:	<ul style="list-style-type: none"> Describe the developmental of infancy and childhood. List the general principles of immunization and types of vaccinations. List the normal psychosocial needs of hospitalized infants and children. Explain the ways of facing and helping ill-treated (assaulted) children as well as the ways of providing the best care for the welfare of children with special needs. 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. Apply care to children/ infants with common surgical pediatric problems, chronic diseases and disabilities. Describe the genetic diversity and environmental factors which create genetic abnormalities. Evaluate the special problems of the families of children who suffer from chronic illnesses. 		
Mode of delivery:	Face-to-face		
Prerequisites:	None	Co-requisites:	None
Recommended optional program components:	None		
<ul style="list-style-type: none"> Course contents: 	<ul style="list-style-type: none"> Principles of pediatric nursing care Nursing care of infants and children Levels of growing and development, evaluation and measuring of somatometrical elements Immunization School hygiene Physical, psychological, social needs of infant/children in hospital Nursing care of infants/children with common pediatric problems Nursing care infants/children with cancer and leukemia Nursing care infants/children with problems of hydration, nutrition, infections and urological problems Nursing care infants/children with breathing and cardiac problems Nursing care infants/children with fever spasms Nursing care infants/children with common surgical pediatric problems Nursing care infants/children with dermatological problems and burns Nursing care infants/children with genitival abnormalities Urgent pediatric cases (injuring, acute cases...) Nursing care before and after surgery Nursing care infants/children with chronic diseases 		
Recommended and/or required reading:	<p>Μάντζιου - Μεγαπάνου Βασιλική, Παιδιατρική Νοσηλευτική – Βασικές Αρχές Φροντίδας, Εκδόσεις Λαγός, 2011</p> <p>Marilyn J, Hockenderry, David Wilson, Παιδιατρική Νοσηλευτική, ΒΗΤΑ ΙΑΤΡΙΚΕΣ ΕΚΔΟΣΕΙΣ, 2011.</p>		
Textbooks:	<p>M. Panou, Pediatric Nursing. 3rd Edition, Athens: Beta Medical Editions, 2007</p> <p>Tom Lissauer, Σύγχρονη Παιδιατρική, 2^η Έκδοση, Εκδόσεις Πασχαλίδης, 2011,</p> <p>Kathleen Morgan Speer, PEDIATRIC CARE PLANNING, 3rd Edition, Εκδόσεις Λαγός, 2009.</p>		

References:	<p>P. Shelov Steven, Tanya Remer Altmann. <i>Caring for Your Baby and Young Child, BIRTH TO AGE 5</i>. American Academy of Pediatrics. Εκδόσεις Πασχαλίδης, 2012.</p> <p>M. Winkelstein, N. Kline, D. Wilson, <i>Nursing Care of Infants and Children</i>. 7th edition, Elsevier Health Sciences, 2002.</p> <p>K. Barnes, <i>Pediatrics: A Clinical Guide for Nurse Practitioners</i>. Elsevier Health Sciences, 2003.</p> <p>K.M. Speer, S.L. Pixler, K.C. Schmidt, <i>Παιδιατρική νοσηλευτική</i>. (in Modern Greek) Έλλην, 1999</p>
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 through the web for students to use in combination with the textbooks.</p> <p>In Laboratories lectures and demonstrations by laboratory instructors and exercises are performed by the students under the guidance and supervision of laboratory instructors.</p>
Assessment methods and criteria:	<ul style="list-style-type: none"> • Test 30% • Participation 10% • Laboratory Work 10% • Final Exam 50%
Language of instruction:	Greek
Work placement(s):	Yes