

[illegible]

Metropolia UAS Emergency Care, Bachelor's Degree 30.1.2020		number of credits	Professionalism and ethics	Clinical contact care	Communication and multi-professionalism	Health promotion	Leadership and professional co-operation skills of the employee	Information technology and documentation	Guidance and education competence and supporting practice	Clinical nursing	Evidence based practice, utilization of research knowledge and decision making	Entrepreneurship and development	Quality management	Service system of health care and social welfare services	Patient and client safety	This particular patient needs assessment and decision making	Patient safe ALS level prehospital care	Emergency medicine and pharmacology	The use of technological technology	The operative leadership and management of EMS	The emergency medical service organisation	Nursing	Learning competence	Ethical competence	Working community competence	Innovation competence	Multicultural competence	Technological competence
1st Year of study / Beginner	Learning Skills and Introduction to Studying	5	X	X	X		X			X	X	X	X	X									X	X	X	X		
	Anatomy, Physiology and Pathophysiology	5	X	X	X					X	X	X	X	X									X	X	X			X
	Pharmacotherapy 1	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Pharmacotherapy 2	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Clinical Nursing 1	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X		X	X
	Clinical Nursing 2	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Medical Nursing	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Surgical and Perioperative Nursing	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Clinical nursing: clinical laboratory examinations and Swedish/Finnish as a Second language	5	X	X	X	X		X	X	X	X	X	X	X									X	X	X	X	X	X
	Clinical Nursing Practice 1	8	X	X	X	X	X	X	X	X	X	X	X	X	X								X	X	X	X	X	X
	Clinical Nursing Practice 2	8	X	X	X	X	X	X	X	X	X	X	X	X	X								X	X	X	X	X	X
	In total:	61																					X	X	X	X	X	X
2nd Year of study / Intermediate level	Emergency Care and High Dependency Nursing	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Pediatric and Adolescent Nursing	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Nursing of Clients with Mental or Substance Abuse Problems	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Clinical Nursing Practice 3	8	X	X	X	X	X	X	X	X	X	X	X	X	X								X	X	X	X	X	X
	Clinical Nursing Practice 4	8	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	The Geriatric and Specially Dependent Patient	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Sexual and Reproductive Health and English	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Methods for Research and Development Work	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Basic Life Support in Prehospital Environment	10													X	X	X	X			X	X	X	X	X	X	X	X
	Basic Life Support Clinical Practice	10													X	X	X	X			X	X	X	X	X	X	X	X
	In total:	61													X	X	X	X			X	X	X	X	X	X	X	X
3rd Year of study / Expert. Students know how to utilize research data. They know how to plan, implement and evaluate nursing care of all age groups in different operating environments at acute care. They are able to assess sudden changes in the patient's health and react accordingly. Students are proficient in developing nursing care.	Multidisciplinary Innovation Project	10	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X
	Planning of the Thesis Work	5	X	X	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X