

**ADVANCED PRACTICE REGISTERED NURSE (APRN) MASTER'S
INTENSIVE CARE NURSE PRACTITIONER SPECIALIZATION
ACADEMIC YEAR 2021/2022**

Type of Science Field	Course Name (Detailed)	Theory	Practice	Clinical/Field Practice	Credit	Semester	Exam type	Pre-requisites	Paralel requests
basic health sciences	Basic clinical studies theory	98			6	I.	term exam		Basic clinical studies practice
basic health sciences	Basic clinical studies practice		28		2	I.	practical course grade		Basic clinical studies theory
pharmaceutical sciences	Therapeutic studies	42			3	I.	term exam		
applied health sciences	Clinical Diagnostics and Decision Making I. theory	28			2	I.	term exam		Clinical Diagnostics and Decision Making I. practice, Clinical diagnostics and decision making II. theory
applied health sciences	Clinical Diagnostics and Decision Making I. practice		28		2	I.	practical course grade		Clinical Diagnostics and Decision Making I. theory
thesis	Thesis I. Research methodology and biostatistics I. theory	14			1	I.	term exam		Thesis I. (Research methodology and biostatistics I.)
thesis	Thesis I. Research methodology and biostatistics I. practice		14		1	I.	practical course grade		Thesis I. (Research methodology and biostatistics I.) theory
applied health sciences	Clinical diagnostics and decision making II. theory (RTG, CT, MRI, ultrasound, laboratory, ECG studies)	56			3	I.	term exam		Clinical Diagnostics and Decision Making I. theory, Clinical diagnostics and decision making II. practice
applied health sciences	Clinical diagnostics and decision making II. practice (ECG analysis)		14		1	I.	practical course grade		Clinical diagnostics and decision making II. theory
basic health sciences	First care of acute diseases theory	14			1	I.	term exam		First care of acute diseases practice
basic health sciences	First care of acute diseases practice		14		1	I.	practical course grade		First care of acute diseases theory
nursing sciences	Modern nursing interventions theory	28			2	I.	term exam		Modern nursing interventions practice
nursing sciences	Modern nursing interventions practice		28		2	I.	practical course grade		Modern nursing interventions theory
applied health sciences (spec)	Biophysical and healthcare technical studies	28			2	I.	term exam		
nursing sciences (spec)	Principles of care for patients with critical conditions	28			2	I.	term exam		Application of modern tools and procedures in anesthesia field practice
nursing sciences (spec)	Application of modern tools and procedures in intensive care field practice			30	0	I.	signature		Principles of care for patients with critical conditions
applied health sciences	Health promotion-health education I. theory	14			1	II.	practical course grade		Health promotion-health education I. practice
applied health sciences	Health promotion-health education I. practice		20		1	II.	practical course grade		Health promotion-health education I. theory
pharmaceutical sciences	Cardiovascular diseases theory	70			4	II.	term exam	Basic clinical studies theory, Therapeutic studies, Clinical Diagnostics and Decision Making I. theory	Cardiovascular diseases skill and simulation practice, Pulmonology, ear-nose-throat, airway theory, On-call Duties of General Practitioners I. theory
theoretical and clinical medicine (spec)	Cardiovascular diseases specialization specific studies theory	28			2	II.	term exam	Clinical Diagnostics and Decision Making II. theory, First care of acute diseases theory	Cardiovascular diseases theory
nursing sciences (spec)	Cardiovascular diseases skill and simulation practice		42		2	II.	practical course grade	Basic clinical studies theory, Clinical Diagnostics and Decision Making I. practice, Clinical Diagnostics and Decision Making II. practice	Cardiovascular diseases theory, Pulmonology, ear-nose-throat, airway skill and simulation practice
nursing sciences (spec)	Cardiovascular diseases field practice			20	0	II.	signature	First care of acute diseases practice	Cardiovascular diseases theory
theoretical and clinical medicine (spec)	Pulmonology, ear-nose-throat, airway theory	42			2	II.	term exam		Pulmonology, ear-nose-throat, airway theory and simulation practice, Cardiovascular diseases theory
nursing sciences (spec)	Pulmonology, ear-nose-throat, airway skill and simulation practice		28		1	II.	practical course grade		Pulmonology, ear-nose-throat, airway theory, Cardiovascular diseases skill and simulation practice
nursing sciences (spec)	Ear-nose-throat field practice			10	0	II.	signature		Pulmonology, ear-nose-throat, airway theory
applied health sciences (spec)	Advanced airway management		28		1	II.	practical course grade		Pulmonology, ear-nose-throat, airway theory, Respiratory procedures theory
nursing sciences (spec)	Respiratory procedures theory	14			1	II.	term exam		Advanced airway management, Respiratory procedures skill and simulation practice
applied health sciences (spec)	Respiratory procedures skill and simulation practice		28		1	II.	practical course grade		Respiratory procedures theory
nursing sciences (spec)	Respiratory procedures field practice			20	0	II.	signature		Respiratory procedures theory
nursing sciences (spec)	Triage (ICU + emergency - different educational content)		28		1	II.	practical course grade	Principles of care for patients with critical conditions, First care of acute diseases, Clinical Diagnostics and Decision Making II. theory	Triage field practice

nursing sciences (spec)	Triage field practice			15	0	II.	signature	First care of acute diseases practice, Clinical Diagnostics and Decision Making II. practice	Triage
nursing sciences (spec)	Outpatient anesthesia field practice			15	0	II.	signature	Basic clinical studies theory, practice	
nursing sciences (spec)	On-call Duties of General Practitioners I. theory	7			1	II.	practical course grade		On-call Duties of General Practitioners I. theory, Cardiovascular diseases theory
nursing sciences (spec)	On-call Duties of General Practitioners I. field practice			7	0	II.	signature		On-call Duties of General Practitioners I. field practice
health management	Healthcare system studies and legal environment	14			1	II.	term exam		
thesis	Thesis II. theory (Nursing research)	10			5	II.	practical course grade	Thesis I. theory	Thesis II. practice
thesis	Thesis II. practice (Nursing research)		10		5	II.	practical course grade	Thesis I. practice	Thesis II. theory
optional	Optional Courses		30		2	II.	practical course grade		
theoretical and clinical medicine (spec)	Neurology, psychiatry theory	26			2	III.	term exam	Cardiovascular diseases theory	Neurology skill and simulation practice
nursing sciences (spec)	Neurology specialization specific studies theory	26			2	III.	term exam	Cardiovascular diseases specialization specific studies theory	Neurology, psychiatry theory
nursing sciences (spec)	Neurology skill and simulation practice		14		1	III.	practical course grade	Cardiovascular diseases skill and simulation practice	Neurology, psychiatry theory
nursing sciences (spec)	Neurology, psychiatry field practice			30	0	III.	signature	Cardiovascular diseases field practice	Neurology, psychiatry theory
theoretical and clinical medicine (spec)	Internal medicine (gastroenterology, hematology, nephrology, geriatrics) theory	26			2	III.	term exam	Cardiovascular diseases theory	Internal medicine skill and simulation practice
nursing sciences (spec)	Internal medicine specialization specific studies theory	26			2	III.	term exam	Cardiovascular diseases specialization specific studies theory	Internal medicine theory
nursing sciences (spec)	Internal medicine skill and simulation practice		14		1	III.	practical course grade	Cardiovascular diseases skill and simulation practice	Internal medicine theory
nursing sciences (spec)	Internal medicine field practice			30	0	III.	signature	Cardiovascular diseases field practice	Internal medicine theory
theoretical and clinical medicine (spec)	Pediatrics theory	26			2	III.	term exam	Cardiovascular diseases theory	Pediatric skill and simulation practice
nursing sciences (spec)	Pediatrics specialization specific studies theory	26			2	III.	term exam	Cardiovascular diseases specialization specific studies theory	Pediatrics theory
nursing sciences (spec)	Pediatric skill and simulation practice		14		1	III.	practical course grade	Cardiovascular diseases skill and simulation practice	Pediatrics theory
nursing sciences (spec)	Pediatric field practice			30	0	III.	aláírás	Cardiovascular diseases field practice	Pediatrics theory
nursing sciences (spec)	Toxicology	28			2	III.	term exam	Therapeutic studies	
nursing sciences (spec)	Clinical studies (dermatology, ophthalmology, urology) theory	26			2	III.	term exam	Pulmonology, ear-nose-throat, airway theory, Pulmonology, ear-nose-throat, airway skill and simulation practice, Ear-nose-throat field practice	Clinical studies field practice
nursing sciences (spec)	Clinical studies field practice			20	0	III.	signature	Ear-nose-throat field practice	Clinical studies
nursing sciences (spec)	Reanimatology I. (ALS) theory	14			1	III.	term exam	Advanced airway management, Respiratory procedures theory	Reanimatology I. (ALS) practice
nursing sciences (spec)	Reanimatology I. (ALS) practice		28		1	III.	practical course grade	Respiratory procedures skill and simulation practice, Respiratory procedures field practice	Reanimatology I. (ALS) theory
nursing sciences (spec)	On-call Duties of General Practitioners II. theory	7			1	II.	practical course grade	On-call Duties of General Practitioners I. theory	On-call Duties of General Practitioners II. field practice
nursing sciences (spec)	On-call Duties of General Practitioners II. field practice			7	0	II.	signature	On-call Duties of General Practitioners I. field practice	On-call Duties of General Practitioners II. theory
applied health sciences	Health communication theory	14			1	III.	practical course grade		Health communication practice
applied health sciences	Health communication practice		20		1	III.	practical course grade		Health communication theory
health management	Healthcare management	14			1	III.	practical course grade		
thesis	Thesis III.		20		3	III.	practical course grade	Thesis II. theory, practice	
optional	Optional Courses		14		2	III.	practical course grade		
nursing sciences (spec)	Surgery - Neurosurgery - Trauma theory	26			2	IV.	term exam	Internal medicine theory	Surgery - Neurosurgery - Trauma skill and simulation practice, Triage field practice
nursing sciences (spec)	Surgery - Neurosurgery - Trauma specialization specific studies theory	50			3	IV.	term exam	Internal medicine specialization specific studies theory	Surgery - Neurosurgery - Trauma theory
nursing sciences (spec)	Surgery - Neurosurgery - Trauma skill and simulation practice		28		1	IV.	practical course grade	Internal medicine skill and simulation practice	Surgery - Neurosurgery - Trauma theory
nursing sciences (spec)	Surgery - Neurosurgery - Trauma skill and simulation practice specialization specific studies		14		1	IV.	practical course grade	Internal medicine skill and simulation practice	Surgery - Neurosurgery - Trauma skill and simulation practice
field practice	Surgery - Neurosurgery - Trauma field practice			50	3	IV.	practical course grade	Internal medicine field practice	Surgery - Neurosurgery - Trauma theory

nursing sciences (spec)	Obstetrics - gynecology theory	26			2	IV.	term exam	Internal medicine theory, Pediatrics theory	Obstetrics - gynecology skill and simulation practice, Reanimatology II., Triage field practice
nursing sciences (spec)	Obstetrics - gynaecology specialization specific studies	26			1	IV.	practical course grade	Internal medicine specialization specific studies theory, Pediatrics specialization specific studies theory	Obstetrics - gynecology theory
nursing sciences (spec)	Obstetrics - gynaecology skill and simulation practice		14		0	IV.	signature	Internal medicine skill and simulation practice, Pediatrics skill and simulation practice	Obstetrics - gynecology theory
nursing sciences (spec)	Reanimatology II. (peri-arrest, neonatal resuscitation)		28		1	IV.	practical course grade	Reanimatology I. (ALS) theory, practice; Pediatrics theory, Pediatrics skill and simulation practice, Toxicology	
applied health sciences (spec)	Infectology (microbiology, public health) theory	26			2	IV.	term exam	Internal medicine theory, Internal medicine specialization specific studies theory, Internal medicine skill and simulation practice	Infectology field practice
professional practice	Infectology field practice			20	2	IV.	practical course grade	Internal medicine field practice	Infectology theory
nursing sciences (spec)	On-call Duties of General Practitioners III. theory	7			1	II.	practical course grade	On-call Duties of General Practitioners II. theory	On-call Duties of General Practitioners III. practice
nursing sciences (spec)	On-call Duties of General Practitioners III. field practice			7	0	II.	signature	On-call Duties of General Practitioners II. field practice	On-call Duties of General Practitioners III. theory
professional practice	Intensive care field practice			150	5	IV.	practical course grade	Toxicology	Surgery - Neurosurgery - Trauma theory, Obstetrics - gynecology theory
thesis	Thesis IV.		20		5	IV.	practical course grade	Thesis III.	
optional	Optional Courses		14		2	IV.	practical course grade		