

#### Introduction to the Greek Graduate Qualifications in Nursing

Over the last decades two types of Graduate Qualifications in Nursing Coexisted in Greece namely:

- The Bachelor Degree in Nursing (Πτυχίο Νοσηλευτικής/Ptyhion Nosileftikis) awarded by two Universities:
  - > The National and Kapodistrian University of Athens
  - ➤ The University of Peloponnese (Sparta)

Part of the students of the latter (following the same curriculum) are graduated as military nurses.

The Bachelor Degree in Nursing (Πτυχίο Νοσηλευτικής/Ptyhion Nosileftikis) awarded by Technological Educational Institutions (TEI). There are eight Greek TEI awarding this degree:

- > TEI of Athens
- Alexandrion TEI of Thessaloniki
- TEI of Western Greece (Patra)
- > TEI of Epirus (Ioannina)
- TEI of Thessaly (Larisa)
- TEI of Sterea Ellada (Lamia)
- TEI of Crete (Heraklion)
- TEI of Eastern Macedonia and Thrace (Didymotihon)

Both qualifications are ranked at the EQF 6 level as graduate degrees and the holders of both of them enjoy the same professional privileges. The major difference between the two curricula was that in the case of the Universities clinical practice is spread more widely during the last two years of studies, while in the case of the TEIs it was concentrated in the last half year of studies.

However since 2017 a process of turning TEIs into regular University Institutions has started and this moment (May 2018) the biggest TEI of Greece, this of Athens, has been renamed University of West Attica. As far as the Nursing curriculum is concerned this will resemble more that of the Universities. The other TEIs will follow in the near future and they will be renamed Universities or will be incorporated in other existing Universities.



Given the above we assume as indicative curriculum of the Greek nursing qualification this of the National and Kapodistrian University of Athens. The information that follows refers to this curriculum as applied in 2017-2018.

## **Curriculum Identity Screening**

## Part 1 (general overview)

	<u> </u>
Name of qualification	Bachelor Degree in Nursing - Πτυχίο
	Νοσηλευτικής ( <i>Ptyhion Nosileftikis</i> )
Awarding Institution	National and Kapodistrian University of
	Athens – Εθνικό και Καποδιστριακο
	Πανεπιστήμιο Αθηνών
EQF Level	6
Minimum duration of studies	Four years/ eight semesters
Minimum total teaching hours (overall,	Total minimum teaching hours exceed
class-based, laboratory-based)	2,600.
Minimum external clinical practice	Duration of clinical practice in hospitals/
·	clinics: 4 months. This is in addition to an
	important number of hours in the context of
	the taughtcourses as shown below.
Minimum total ECTS points	200 (estimate on the basis of ECTS per
'	course, given below)
Assessment and quality assurance	Assessment and relevant quality procedures
methods employed	are not uniform, but differ according to the
. ,	course.
Law/decree/decision introducing the	Ministry decision BI.959/22-8-83
curriculum	
Brief presentation of the institution	Location/structure/history/faculties//
(in case 1 above this concerns the type of	academic staff and students (100 words
institution, rather than an individual one)	maximum)
Brief presentation of the awarding	Academic and other staff/facilities (100
department (cases 2 and 3 only)	words maximum)
Number of students enrolled/graduated	1,400 (rough average figure based on the
yearly in all nursing academic institutions	last years' enrolments).
	ĺ. ,
L	I .

### Part 2 (Curriculum Overview)

#### **CURRICULUM OF THE BACHELOR DEGREE IN NURSING (N&K UNIVERSITY OF ATHENS)**

#### (Except ECTS all figures in the tables refer to hours per week. The duration of each semester is 13 weeks)

FIRST SEMESTE	FIRST SEMESTER							
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS		
COMPULSORY				•				
Anatomy – Histology – Embryology I	3	2			5	5.5		
Biochemistry	3				3	4.5		
Cell Biology	4	1			5	6.5		
Biostatistics	2		2		4	4		
Introduction to Nursing	2				2	3		
ELECTIVES								
Bioethics	2				2	3		
Introduction to Psychology	1		1		2	2		
Introduction to Informatics and Data Analysis	2	1	1		4	4		
Biophysics	2				2	3		

SECOND SEMESTER								
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS		
COMPUSORY								
Anatomy –	2	2			4	4		
Histology –								
Embryology II								
Epidemiology	4				4	3,5		
Health	3					4,5		
Economics								
Fundamentals	3	3			6	6		
of Nursing								
Health	2	1	1			4		
Informatics								
ELECTIVES								
Human	2				2	3		
Genetics								
Clinical	2				2	3		
Nutrition								
Biology of	2				2	3		
Behaviour								
Health	2	1			3	3,5		
Sociology								

THIRD SEMESTER								
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS		
COMPUSORY					•			
Pharmacology	2		1		3	3,5		
Microbiology	2		1		3	3,5		
Community Nursing I	2			4	6	5		
First Aid	2	1			3	3,5		
Fundamentals of Nursing II	2			3	5	4.5		
Physiology I	4				4	5		
ELECTIVES								
Biomedical Informatics & Technology	2				2	3		
Nursing Theories	1		1		2	2		
Radiation Protection	1		1		2	2		
Oxygen Therapy	1			1	2	2		

FOURTH SEMESTER								
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS		
COMPULSORY								
Prevention	2		2		4	4		
Physiology II	4				4	5		
Nursing Care Delivery Systems	2		1	2	5	4,5		
Surgery – Physical Examination (Semeiography)	2			2	4	4		
Health Psychology	3		1		4	5		
Internal Medicine I	2				2	3		
Ethical Issues in Health Care	1		1		2	2		
ELECTIVES								
Transcultural Nursing	1		1		2	2		
Hospital Information Systems	2		1		2	3		
Occupational Health	2	2			4	4		
Nursing Assessment	1	1			2	2		
Dermatology Nursing	2				2	3		
Communication Skills	1		1		2	2		
Pathophysiology of Diseases	2				2	3		

FIFTH SEMESTE	ER .					
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS
COMPULSORY						
Internal Medicine II	4			2	6	7
Surgery	4			3	7	7.5
Medical Nursing	3			4	7	6.5
Perioperative Nursing I	1		1	4	6	6.5
Management Health Services and Quality Assurance	2		1		3	5
ELECTIVES						
Rehabilitation of Patients with Chronic Diseases	1			1	2	2
Oncology Nursing	2				2	4
Gerontology Nursing	2				2	4
Neurological/ Neurosurgical Nursing	1	1			2	2
Communication Skills	1		1		2	2

SIXTH SEMESTI	ER .					
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS
COMPULSORY						
Psychiatry	3			3	6	
Mental Health	2			4	6	4.5
Nursing						
Medical Nursing II	3			4	7	6.5
Perioperative Nursing II	1	1		4	6	4
Infection Control Nursing	2			3	5	4.5
Research Methodology	1		1		2	2
ELECTIVES						
Psychoactive Substances	3				3	4.5
Orthopaedic Nursing	1			2	3	2.5
Community Nursing II	2		2		4	4
Maternal and Gynaecological Nursing	2			2	4	4
Nephrology Nursing	1			2	3	2.5
Endoscopy Nursing	1			2	3	2.5

Cardiovascular	2		2	4	4
Nursing					

SEVENTH SEMESTER							
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS	
COMPULSORY							
Pediatric Nursing	2	1		4	7	5,5	
Emergency Medicine & Intensive Care	2			4	6	5	
Emergency Nursing & Intensive Care	2			4	6	5	
Pediatrics	4			2	6	7	
Anaesthisiology Nursing	2			2	4	4	
ELECTIVES							
Mental Health Nursing Liaison	2				2	2	
Complementary Therapies	2				2	3	
Pulmonology- Nursing of Pulmonary Diseases	1				1	2	
Mechanical Ventilation	1				1	2	

EIGHTH SEMESTER								
COURSES	Lectures	Laboratory	Seminars	Clinical Practice	Total	ECTS		
COMPULSORY								
Nursing	2		1	3	6	5		
Management								
Clinical Nursing				16	16	16		
Practice								
Palliative Care	2			1	3	3.5		
Legislation and	2				2	2		
Nursing								
Responsibility								
ELECTIVES								
Evidence	1	1			2	2		
Based in								
Nursing								
Practice								
Nursing	2			2	4	4		
Problems of								
Children with								
Chronic								
Diseases								
Emergency	2			2	4	4		
Medicine		<u> </u>			1	ļ		
Psychosocial	2				2	3		
Rehabilitation								

Pediatric	1		1	2	2
Trauma and					
Intoxications					

#### Part 3 (Clinical practice)

The above table provides clinical practice per course as spread in all eight semesters. Understandably, this is more apparent in the last four ones. It must be stressed, however, that in addition students take 4 month clinical practice of service at hospitals, split in two 2-month periods in the summers following the 6<sup>th</sup> and 8<sup>th</sup> semester of studies. This clinical practice is assessed.

#### Part 4 (Learning Outcome Approach)

The use of the learning outcomes approach in the course is generalized and clearly expressed. The use of the learning outcomes approach is evident in all taught subject descriptors, clinical practice, and assessment methods.

# Part 5 (background information on the curriculum formation and application)

The curriculum has been developed by the academic board of the University on the basis of the discipline's international and national academic content. In turn it is submitted to the Ministry of Education and formally approved by it.

The curriculum is not mandatory to all relevant institutions. Instead each Institution develops its own curriculum, which is approved by the Ministry of Education individually.

The Academic staff has a major role in determining the teaching and assessment methods.

Stakeholders and other social partners were not involved in the formation of the curriculum.