

Plan of Study – enrolment 2022/2023

Faculty offering the programme:	Faculty of Health Sciences
Programme:	Nursing
Level of qualification:	First-cycle studies
Level in the Polish Qualifications Framework:	6
Degree profile:	Practical
Mode of study:	Full-time
Number of semesters:	6
Number of ECTS credits:	180
Total number of teaching hours:	4792

Year 1 (crediting per semester)

Name of course groups	Name of course	Name of unit	Code of the course in USOS/ISCED	No. of ECTS credits	Total number of hours	No. of hours with direct participation of teachers or other persons conducting classes - in accordance with the mode of classes ¹											Form of crediting		
						semester 1						semester 2					semester 1	semester 2	
						SK	W	S	ĆW	ZP	P	SK	W	S	ĆW	ZP			P
(A) Basic Sciences	Anatomy	Department of Exercise Physiology and Functional Anatomy	1800-P1-NPA-S1Z 1800-P1-NPA-S1L 13100 519	3	85	10	15		25			5	10		20			credit	examination
	<i>Biochemistry and Biophysics:</i> - Biochemistry	Department of Clinical Biochemistry	1800-P1-NPBBB-S1Z 13600 512	1	25	10	5		10									credit with a grade	
	<i>Biochemistry and Biophysics:</i> - Biophysics	Department of Biophysics	1800-P1-NPBBF-S1Z 13200 533	1	25	10	5		10									credit	

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	Pharmacology	Prof. dr hab. G. Grzešek Department of Cardiology and Clinical Pharmacology	1800-P1-NPF-S1L 12900 916	3	75	15	35		25									credit with a grade	
	Physiology	Department of Exercise Physiology and Functional Anatomy	1800-P1-NPFA-S1Z 1800-P1-NPFA-S1L 13100 519	4 (2,2)	80	10	10		20			5	10		25			credit	examination
	Genetics	Department of Oncology Prof. dr hab. K. Roszkowski <i>(in the academic year 2022/2023 managed by Department of Oncological Surgery)</i>	1800-P1-NPG-S1Z 13100 511	2	45	20	10		15									credit with a grade	
	Microbiology	Department of Microbiology	1800-P1-NPM-S1Z 13400 519	1	30	10	15		5									credit	
	Parasitology	Prof. dr hab. J. Budzyński Department of Vascular and Internal Diseases	1800-P1-NPP-S1Z 13400 519	1	30	15	10		5									credit	
(B) Social Sciences and Humanities	Foreign Language: English	Centre for Specialised Languages in Medicine	1800-P2 9000 231	2	40									40					credit z oceną
	Pedagogy	dr hab. H. Zielińska – Więczkowska, prof. UMK Department of Social and Medical Sciences	1800-P1-NSHP-S1Z 5000 110	2,5	60	15	35	10											examination
	Medical Law	prof. dr hab. B. Sygit Department of Principles of Medical Law	1800-P1-NSHPM-S1L 1000 412	1	30							5	25						credit

	Psychology	prof. dr hab. A. Borkowska K. Neuropsychologii Klinicznej	1800-P1- NSHPS-S1Z 14400 313	2,5	60	20	30		10								examination		
	Sociology	prof. dr hab. A. Borkowska Department of Clinical Neuropsychology	1800-P1- NSHS-S1Z 14200 314	2	45	20	25										Credit with a grade		
	Public Health: - Hygiene and Epidemiology	prof. dr hab. J. Klawe Department of Hygiene, Epidemiology, Ergonomics and Postgraduate Education	1800-P1- NSHHE-S1Z 1800-P1- NSHHE-S1L 12700 910	4 (3/1)	105	25	40	10				20		10			credit	credit with a grade	
(C) Sciences in Basic Nursing Care	Dietetics	Prof. dr hab. M. Kłopocka Department of Gastroenterology and Nutrition Disorders	1800-P1- NZPOPD- S1Z 12900 916	2	45	15	20		10								credit with a grade		
	Nosocomial Infections	prof. dr hab. J. Klawe Department of Hygiene, Epidemiology, Ergonomics and Postgraduate Education	1800-P1- NZPOPZS- S1L 12600 913	1	10							10					credit		
	Basics of Nursing	Dr hab. A. Andruszkiewicz, prof. UMK Department of Basic Clinical Skills	1800-P1- NZPOPPP- S1Z 1800-P1- NZPOPPP - S1L 12600 913	14,5 (4,5/10)	465	15	15		105	40		15	15		105	40	120	credit	examination
	Primary Health Care: School Medicine	Prof. dr hab. A. Kurylak Department of Preventive Nursing	1800-P1- NZPOPPM- S1L 12700 913	4	120							10	10		10	30	60		credit
	Professional Ethics in Nursing	prof. dr hab. A. Borkowska	1800-P1- NZPOPEZ- S1L	0,5	10								10						credit

	Ergonomics (Basic Training)																	
	Physical Education	CM Centre for Physical Education and Sport	16100 1014		60			30						30				
Razem:				60	1697	218	277	20	297	40	0	115	190		290	90	180	X

In accordance with the Resolution no. 103/IV/2017 of the National Accreditation Commission for Nursing and Midwifery Schools of 22 June 2017, the number of teaching hours has been specified for selected courses to be carried out at the Centre for Medical Simulation, including the Laboratory for Low-Fidelity Simulation. The hours and courses indicated by the Resolution meet the criteria of the Program for Development of the Multiprofile Centre for Medical Simulation of NCU Collegium Medicum in Bydgoszcz. The percentage of teaching hours covered at the Centre for Medical Simulation is a minimum of 5% of practical classes.

List of courses during which at least 5% of practical classes or tutorials will be carried out at the Centre for Medical Simulation

<i>Name of course</i>	<i>Year of study</i>	<i>Number of hours to be completed in simulated conditions</i>
Basics of Nursing	1	180ćw 10zp/10zp
Health Promotion	1	5zp
Physical Examinations	2	30ćw
Obstetric Nursing	2	5zp
Paediatric Nursing	2	10zp
Internal Medicine Nursing	2	10zp
Surgical Nursing	2	10zp
Long-Term Nursing Care	2	5zp
Primary Health Care	3	20zp
Gynaecological Nursing	3	5zp
Geriatric Nursing	3	5zp
Psychiatric Nursing	3	10zp
Neurological Nursing	3	5zp
Critical Care Nursing	3	40zp
Palliative Care	3	5zp
Basics of Emergency Medicine	3	10ćw

* w – lecture, zp – practical class, pz – work placement, sem – seminar, ćw – tutorial, sk – self-study

E-learning (129 hours of e-learning, which amount to 5 ECTS points)

Group	Course	E-learning	On-site lecture	ECTS credits for e-learning (total max 18)	Total number of lecture hours
B	Psychology	20	10	0,42	30
B	Sociology	15	10	0,67	25
B	Pedagogy	20	15	0,83	35
B	Medical Law	15	10	0,5	25
B	Public Health	30	30	1,14	60
C	Health Promotion	7	3	0,26	10
C	Nutrition Science	5	15	0,22	20
C	Nursing Care Management	5	5	0,2	10
C	Information Systems in Health Care	5	5	0,5	10
D	Psychiatry and Psychiatric Nursing	7	38	0,26	45

Year 2 (crediting per year)

Name of course groups	Name of course	Name of unit	Code of the course in USOS/ISCED	No. of ECTS credits	Total number of hours	No. of hours with direct participation of teachers or other persons conducting classes - in accordance with the mode of classes ²											Form of crediting	
						semester 3						semester 4					Crediting per year	
						SK	W	S	ĆW	ZP	P	SK	W	S	ĆW	ZP		
	Pathology including:																	
(A) Basic Sciences	- Pathophysiology	Department of Pathophysiology	1800-P2-PATOF-S1 13100 519	2	40	10	10		20									credit
	- Pathomorphology	Department of Oncology Prof. dr hab. K. Roszkowski	1800-P2-PATOM-S1 519	1	35	10	10		15									credit
	Radiology	Department of Diagnostic Imaging	1800-P2-R-S1 914	1	30	15	15											credit

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		Dr hab. B. Małkowski																
(B) Social Sciences and Humanities	Foreign Language: English	Centre for Specialised Languages in Medicine	1800-P2-9000-231	3 (1,5/1,5)	80					40					40			credit with a grade semester 4/examination
(C) Sciences in Basic Nursing Care	Physical Examination	Department of Basic Clinical Skills Dr hab. A. Andruszkiewicz, prof. UMK	1800-P2-BFIZYK-S1-12000-913	2	45	5	10			30								examination
	Information Systems in Health Care	Department of Social and Medical Sciences Dr hab. H. Zielińska – Więczkowska, prof. UMK	1800-P2-SI-S1-12600-913	1	10	10												credit
	Nursing Care Management	Department of Basic Clinical Skills Dr hab. A. Andruszkiewicz, prof. UMK	1800-P2-OPP-S1-12600-913	1	25							5	10		10			Credit with a grade
	Primary Health Care (Family Nursing)	Department of Preventive Nursing Prof. dr hab. A. Kurylak	1800-P2-POZ/PR-S1-12700-913	1	30							10	10		10			credit
(D) Sciences in Specialised Medical Care	Long-Term Care Nursing	Department of Preventive Nursing Prof. dr hab. A. Kurylak	1800-P2-PO-S1-12700-914	5 (1/4)	120	15	25								40	40		Credit with a grade
	Obstetrics	Department of Perinatology, Gynaecology and Gynaecologic Oncology Dr M. Socha	1800-P2-POL-S1-12000-913	0,5	5		5											zliczenie
	Obstetric Nursing	Department of Perinatology,	1800-P2-PPOL-S1	3,5	80	15	5			40	20							examination

		Gynaecology and Gynaecologic Oncology Dr M. Socha	12600 913																
	Pediatrics i Pielęgniarstwo pediatriczne	Department of Preventive Nursing Prof. dr hab. A. Kurylak	1800-P2-PPP-S1 12600 913	13 (6,7)	375	35	20			60	40						100	120	Credit/examination
	Paediatrics and Paediatric Nursing	Department of Preventive Nursing Prof. dr hab. A. Kurylak	1800-P2-CHWPI-S1 12600 913	12 (4/8)	335	30	25			60							60	160	Credit/examination
	Surgery and Surgical Nursing	Department of Perioperative Nursing Prof. dr hab. M. Szewczyk	1800-P2-CHPCH-S1 12600 913	12 (6/6)	335	30	25			60	40						60	120	Credit/examination
	Basics of Rehabilitation	Department of Rehabilitation Prof. dr hab. W. Hagner	1800-P2-PR-S1 12600 915	2	45							30	10	5					credit
Razem:				60	1590	175	150			105	220	100	45	30	5	60	260	440	X

** NOTE: in clinical nursing, the examination is conducted by a person with a licence to practice as a nurse

Paediatric Nursing practical classes 40 hours in 3rd semester, for example: crèche (teaching standard I.A. point 5.3)

Paediatric Nursing – work placement and practical classes are implemented in health care units with different paediatric care profiles

Surgical Nursing practical classes 40 hours in the 3rd semester at the surgical unit

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List of courses during which at least 5% of practical classes or tutorials will be carried out at the Centre for Medical Simulation

Name of course	Year of study	Number of hours to be completed in simulated conditions
Basics of Nursing	1	180ćw 10zp/10zp
Health Promotion	1	5zp
Physical Examinations	2	30ćw
Obstetric Nursing	2	5zp
Paediatric Nursing	2	10zp
Internal Medicine Nursing	2	10zp
Surgical Nursing	2	10zp
Long-Term Nursing Care	2	5zp
Primary Health Care	3	20zp
Gynaecological Nursing	3	5zp
Geriatric Nursing	3	5zp
Psychiatric Nursing	3	10zp
Neurological Nursing	3	5zp
Critical Care Nursing	3	40zp
Palliative Care	3	5zp
Basics of Emergency Medicine	3	10ćw

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Year 3 (crediting per year)

Name of course groups	Name of course	Name of unit	Code of the course in USOS/ISCED	No. of ECTS credits	Total number of hours							Form of crediting Credit per year
						SK	W	S	ĆW	ZP	P	
(C) Sciences in Basic Nursing Care	Primary Health Care	Department of Preventive Nursing prof. dr hab. A. Kurylak	1800-P3-OZ-S1 913	7	190					90	100	examination
	Ethics of the Nursing Profession	Department of Basic Clinical Skills and Postgraduate Education for Nurses and Midwives Dr hab. Anna Andruszkiewicz, prof. UMK	1800-P3-ETKPL-S1 8100 223	1,5	25	10			15			Credit with a grade
(D) Sciences in Specialised Medical Care	Gynaecology and Gynaecological Nursing Gynaecology	Department of Perinatology, Gynaecology and	1800-GINK-S1 12000 913	0,5	5		5					credit

		Gynaecologic Oncology Dr M. Socha											
Gynaecology and Gynaecological Nursing	Gynaecological Nursing	Department of Oncology Prof. dr hab. K. Roszkowski (dr D. Rogala**)	1800-P3-PILG-S1 12600 913	3,5	85	20	5			40	20		examination
Geriatrics and Geriatric Nursing	Geriatrics	Department of Geriatrics prof. dr hab. K. Kędziora – Kornatowska	1800-P3-GERT-S1 2000 913	2	60	20	20		20				credit
Geriatrics and Geriatric Nursing	Geriatric Nursing	Department of Geriatrics prof. dr hab. K. Kędziora – Kornatowska (dr M. Biercewicz**)	1800-P3-GERPL-S1 2600 913	7	200	20	20			80	80		examination
Psychiatry and Psychiatric Nursing	Psychiatry	Department of Preventive Nursing prof. dr hab. A. Kurylak	1800-P3-PSCH-S1 12000 913	1	35	15	20						credit
Psychiatry and Psychiatric Nursing	Psychiatric Nursing	Department of Preventive Nursing prof. dr hab. A. Kurylak	1800-P3-PSYPL-S1 12600 913	7,5	205	20	25			80	80		examination
Neurology and Neurological Nursing	Neurology	Department of Perioperative Nursing prof. dr hab. M. Szewczyk	1800-P3-NERL-S1 12000 913	1	35	15	20						credit
Neurology and Neurological Nursing	Neurological Nursing	Department of Perioperative Nursing prof. dr hab. M. Szewczyk	1800-P3-NEUPL-S1 12600 913	7,5	205	20	25			80	80		examination
Anaesthesiology and Critical Care Nursing	Anaesthesiology	Department of Perioperative Nursing Prof. dr hab. M. Szewczyk	1800-P3-ANST-S1 12000 913	1	35	15	20						credit

	Anaesthesiology and Critical Care Nursing	Department of Perioperative Nursing Prof. dr hab. M. Szewczyk	1800-P3-ANSPL-S1 913	7	195	15	20			80	80	examination
	Scientific Research in Nursing	Department of Basic Clinical Skills and Postgraduate Education for Nurses and Midwives Dr hab. A. Andruszkiewicz, prof. UMK	1800-P3-BADPL-S1 12600 914	1,5	30	10	10		10			Credit with a grade
	Bachelor's Thesis Seminar		1800-P3-LIC/...S1 913	4	30			30				credit
	Palliative Care	Department of Palliative Care Prof. dr hab. M. Krajnik	1800-P3-OPKP-S1 12000 913	5	120	20	20			40	40	Credit with a grade
	Basics of Emergency Medicine	Department of Emergency Medicine Dr A. El-Essa	1800-P3-PDSRT-S1 12900 915	2	50	30	15		5			Credit with a grade
In addition	<i>Preparation for diploma examination and diploma examination</i>		1800-P3-DYPLOM-S1	1								examination
Razem:				60	1505	230	225	30	50	490	480	

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Health Promotion	Health Promotion	Health Promotion
Physical Examinations	Physical Examinations	Physical Examinations
Obstetric Nursing	Obstetric Nursing	Obstetric Nursing
Paediatric Nursing	Paediatric Nursing	Paediatric Nursing
Internal Medicine Nursing	Internal Medicine Nursing	Internal Medicine Nursing
Surgical Nursing	Surgical Nursing	Surgical Nursing
Long-Term Nursing Care	Long-Term Nursing Care	Long-Term Nursing Care
Primary Health Care	Primary Health Care	Primary Health Care
Gynaecological Nursing	Gynaecological Nursing	Gynaecological Nursing
Geriatric Nursing	Geriatric Nursing	Geriatric Nursing
Psychiatric Nursing	Psychiatric Nursing	Psychiatric Nursing
Neurological Nursing	Neurological Nursing	Neurological Nursing
Critical Care Nursing	Critical Care Nursing	Critical Care Nursing
Palliative Care	Palliative Care	Palliative Care
Basics of Emergency Medicine	Basics of Emergency Medicine	Basics of Emergency Medicine

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