

**Plan of Study – enrolment 2023/2024**

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

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										Form of crediting	
								semester 1					semester 2					semester 1	semester 2
								SK	W	S	ĆW	ZP	P	SK	W	S	ĆW	ZP	P
<b>(A) Basic Sciences</b>	<b>Anatomy</b>	Prof. dr hab. P. Zalewski 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 i biophysics:</i> <b>- Biochemistry</b>	Department of Clinical Biochemistry	1800-P1-NPBBB-S1Z 13600 512	1	25	10	5		10									credit with a grade	
	<i>Biochemistry i biophysics:</i> <b>- Biophysics</b>	Department of Biophysics	1800-P1-NPBBF-S1Z 13200 533	1	25	10	5		10									credit	
	<b>Pharmacology</b>	Prof. dr hab. G. Grzešek	1800-P1-NPF-S1L	3	75	15	35		25									credit with a grade	

		Department of Cardiology and Clinical Pharmacology	12900 916																
	<b>Physiology</b>	Prof. dr hab. P. Zalewski 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
	<b>Genetics</b>	Department of Developmental Age Diseases prof. dr hab. A. Kurylak	1800-P1-NPG-S1Z 13100 511	2	45	20	10		15									credit with a grade	
	<b>Microbiology</b>	Department of Microbiology	1800-P1-NPM-S1Z 13400 519	1	30	10	15		5									credit	
	<b>Parasitology</b>	Prof. dr hab. J. Budzyński Department of Vascular and Internal Diseases	1800-P1-NPP-S1Z 13400 519	1	30	15	10		5									credit	
<b>(B) Social Sciences and Humanities</b>	<b>Foreign Language: English</b>	Centre for Specialised Languages in Medicine	1800-P2 9000 231	2	40										40			credit with a grade	
	<b>Pedagogy</b>	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	
	<b>Medical Law</b>	prof. dr hab. B. Sygit Department of Principles of Medical Law	1800-P1-NSHPM-S1L 1000 412	1	30							5	25					credit	
	<b>Psychology</b>	prof. dr hab. A. Borkowska Department of Clinical Neuropsychology	1800-P1-NSHPS-S1Z 14400 313	2,5	60	20	30		10									examination	
	<b>Sociology</b>	prof. dr hab. A. Borkowska	1800-P1-NSHS-S1Z	2	45	20	25											credit with a grade	

		Department of Clinical Neuropsychology	14200-314																
	<b>Public Health: - Hygiene and Epidemiology</b>	prof. dr hab. J. Klawe K. Higieny, Epidemiologii, Ergonomii i Kształcenia Podyplomowego	1800-P1-NSHHE-S1Z 1800-P1-NSHHE-S1L 12700-910	4 (3/1)	105	25	40	10*					20		10			credit	credit with a grade
<b>(C) ) Sciences in Basic Nursing Care</b>	<b>Dietetics</b>	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	
	<b>Nosocomial Infections</b>	prof. dr hab. J. Klawe Department of Hygiene, Epidemiology, Ergonomics and Postgraduate Education	1800-P1-NZPOPZS-S1L 12600-913	1	10								10					credit	
	<b>Basics of Nursing</b>	Dr hab. A. Andruszkiewicz, prof. UMK Department of Basic Clinical Skills and Postgraduate Education for Nurses and Midwives	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
	<b>Primary Health Care: School Medicine</b>	Dr D. Czarnecki Department of Preventive Nursing	1800-P1-NZPOPPM-S1L 12700-913	4	120								10	10	10	30	60		credit
	<b>Professional Ethics in Nursing</b>	prof. dr hab. A. Borkowska Department of Clinical Neuropsychology	1800-P1-NZPOPEZ-S1L 8100-223	0,5	10									10					credit
	<b>Elective Course: - Sign Language or</b>	prof. dr hab. K. Kędziora-Kornatowska	1800-P1-PDWM-S1L 14000	1,5	45								15	10	20				credit



		Nurses and Midwives (tutorials)																	
<b>In addition</b>	<b>Library Orientation</b>	Medical Library	1800-P1-SBIB-S1Z 0322		4		2		2										credit
	<b>Occupational Safety, Health and Ergonomics (Basic Training)</b>				8	8													credit
	<b>Physical Education</b>	CM Centre for Physical Education and Sport	16100 1014		60				30					30					
<b>Total:</b>				<b>60</b>	<b>1697</b>	<b>218</b>	<b>277</b>	<b>20</b>	<b>297</b>	<b>40</b>	<b>0</b>	<b>115</b>	<b>190</b>		<b>290</b>	<b>90</b>	<b>180</b>		<b>X</b>

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>
<b>Name of course</b>	1	180ćw 10zp/10zp
<b>Basics of Nursing</b>	1	5zp
<b>Health Promotion</b>	2	30ćw
<b>Physical Examinations</b>	2	5zp
<b>Paediatric Nursing</b>	2	10zp
<b>Internal Medicine Nursing</b>	2	10zp
<b>Surgical Nursing</b>	2	10zp
<b>Long-Term Nursing Care</b>	2	5zp
<b>Primary Health Care</b>	3	20zp
<b>Gynaecological Nursing</b>	3	5zp
<b>Geriatric Nursing</b>	3	5zp
<b>Psychiatric Nursing</b>	3	10zp

<b>Neurological Nursing</b>	3	5zp
<b>Critical Care Nursing</b>	3	40zp
<b>Palliative Care</b>	3	5zp
<b>Basics of Emergency Medicine</b>	3	10ćw

**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	<b>Psychology</b>	20	10	0,42	30
B	<b>Sociology</b>	15	10	0,67	25
B	<b>Pedagogy</b>	20	15	0,83	35
B	<b>Medical Law</b>	15	10	0,5	25
B	<b>Public Health</b>	30	30	1,14	60
C	<b>Health Promotion</b>	7	3	0,26	10
C	<b>Nutrition Science</b>	5	15	0,22	20
C	<b>Nursing Care Management</b>	5	5	0,2	10
C	<b>Information Systems in Health Care</b>	5	5	0,5	10
D	<b>Psychiatry and Psychiatric Nursing</b>	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											Form of crediting	
						semester 3						semester 4					Credit per year	
						SK	W	S	ĆW	ZP	P	SK	W	S	ĆW	ZP		
	Pathology including:																	
<b>(A) Basic Sciences</b>	<b>- Pathophysiology</b>	Department of Pathophysiology	1800-P2-PATOF-S1 13100 519	2	40	10	10		20									credit
	<b>- Pathomorphology</b>	Department of Oncology Prof. dr hab. K. Roszkowski	1800-P2-PATOM-S1 519	1	35	10	10		15									credit
	<b>Radiology</b>	Department of Diagnostic Imaging Dr hab. B. Małkowski	1800-P2-R-S1 914	1	30	15	15											credit
<b>(B) Social Sciences and Humanities</b>	<b>Foreign Language: English</b>	Centre for Specialised Languages in Medicine	1800-P2-9000 231	3 (1,5/1,5)	80				40					40				credit with a grade semester 3/examination
<b>(C) Sciences in Basic Nursing Care</b>	<b>Physical Examination</b>	Department of Basic Clinical Skills Dr hab. A. Andruszkiewicz, prof. UMK	1800-P2-BFIZYK-S1 12000 913	2	45	5	10		30									examination
	<b>Information Systems in Health Care</b>	Department of Social and Medical Sciences Dr hab. H. Zielińska – Więczkowska, prof. UMK	1800-P2-SI-S1 12600 913	1	10	10												credit
	<b>Nursing Care Management</b>	Department of Basic Clinical Skills	1800-P2-OPP-S1 12600 913	1	25							5	10		10			credit with a grade

		Dr hab. A. Andruszkiewicz, prof. UMK																
	<b>Primary Health Care (Family Nursing)</b>	Department of Preventive Nursing Prof. dr hab. A. Kurylak	1800-P2-POZ/PR-S1 12700 913	1	30								10	10		10		credit
<b>(D) Sciences in Specialised Medical Care</b>	<b>Long-Term Care Nursing</b>	Department of Preventive Nursing Dr D. Czarniecki	1800-P2-PO-S1 12700 914	5 (1/4)	120	15	25									40	40	credit with a grade
	<b>Obstetrics</b>	Department of Perinatology, Gynaecology and Gynaecologic Oncology Dr M. Socha	1800-P2-POL-S1 12000 913	0,5	5		5											credit
	<b>Obstetric Nursing</b>	Department of Perinatology, Gynaecology and Gynaecologic Oncology Dr M. Socha	1800-P2-PPOL-S1 12600 913	3,5	80	15	5			40	20							examination
	<b>Paediatrics and Paediatric Nursing</b>	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
	<b>Internal Diseases and Internal Medicine Nursing</b>	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
	<b>Surgery and Surgical Nursing</b>	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



	<b>Basics of Rehabilitation</b>	Department of Rehabilitation Prof. dr hab. W. Hagner	1800-P2-PR-S1 12600 915	2	45							30	10	5				credit
<b>Total:</b>				<b>60</b>	<b>1590</b>	<b>175</b>	<b>150</b>		<b>105</b>	<b>220</b>	<b>100</b>	<b>45</b>	<b>30</b>	<b>5</b>	<b>60</b>	<b>260</b>	<b>440</b>	<b>X</b>

\*\* 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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<b>List of courses during which at least 5% of practical classes or tutorials will be carried out at the Centre for Medical Simulation</b>		
Name of course	Year of study	Number of hours to be completed in simulated conditions
<b>Basics of Nursing</b>	1	180ćw 10zp/10zp
<b>Health Promotion</b>	1	5zp
<b>Physical Examinations</b>	2	30ćw
<b>Obstetric Nursing</b>	2	5zp
<b>Paediatric Nursing</b>	2	10zp
<b>Internal Medicine Nursing</b>	2	10zp
<b>Surgical Nursing</b>	2	10zp
<b>Long-Term Nursing Care</b>	2	5zp
<b>Primary Health Care</b>	3	20zp
<b>Gynaecological Nursing</b>	3	5zp
<b>Geriatric Nursing</b>	3	5zp
<b>Psychiatric Nursing</b>	3	10zp
<b>Neurological Nursing</b>	3	5zp
<b>Critical Care Nursing</b>	3	40zp
<b>Palliative Care</b>	3	5zp
<b>Basics of Emergency Medicine</b>	3	10ćw

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

**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	3rd year						Form of crediting Credit per year
						SK	W	S	ĆW	ZP	P	
<b>(C) Sciences in Basic Nursing Care</b>	<b>Primary Health Care</b>	Department of Preventive Nursing prof. dr hab. A. Kurylak	<b>1800-P3-OZ-S1</b> 913	7	190					90	100	examination
	<b>Ethics of the Nursing Profession</b>	Department of Basic Clinical Skills and Postgraduate Education for Nurses and Midwives Dr hab. Anna Andruszkiewicz, prof. UMK	<b>1800-P3-ETKPL-S1</b> 8100 223	1,5	25	10			15			credit with a grade
<b>(D) Sciences in Specialised Medical Care</b>	<b>Gynaecology and Gynaecological Nursing Gynaecology</b>	Department of Perinatology, Gynaecology and Gynaecologic Oncology Dr M. Socha	<b>1800-GINK-S1</b> 12000 913	0,5	5		5					credit
	<b>Gynaecology and Gynaecological Nursing Gynaecological Nursing</b>	Department of Oncology Prof. dr hab. K. Roszkowski (dr D. Rogala**)	<b>1800-P3-PILG-S1</b> 12600 913	3,5	85	20	5			40	20	examination
	<b>Geriatrics and Geriatric Nursing Geriatrics</b>	Department of Geriatrics prof. dr hab. K.	<b>1800-P3-GERT-S1</b> 2000 913	2	60	20	20		20			credit

		Kędziora – Kornatowska											
	<b>Geriatrics and Geriatric Nursing</b>	Department of Geriatrics prof. dr hab. K. Kędziora – Kornatowska (dr M. Biercewicz**)	<b>1800-P3-GERPL-S1</b> 2600 913	7	200	20	20			80	80		examination
	<b>Psychiatry and Psychiatric Nursing</b>	Department of Preventive Nursing prof. dr hab. A. Kurylak	<b>1800-P3-PSCH-S1</b> 12000 913	1	35	15	20						credit
	<b>Psychiatry and Psychiatric Nursing</b>	Department of Preventive Nursing prof. dr hab. A. Kurylak	<b>1800-P3-PSYPL-S1</b> 12600 913	7,5	205	20	25			80	80		examination
	<b>Neurology and Neurological Nursing</b>	Department of Perioperative Nursing prof. dr hab. M. Szewczyk	<b>1800-P3-NERL-S1</b> 12000 913	1	35	15	20						credit
	<b>Neurology and Neurological Nursing</b>	Department of Perioperative Nursing prof. dr hab. M. Szewczyk	<b>1800-P3-NEUPL-S1</b> 12600 913	7,5	205	20	25			80	80		examination
	<b>Anaesthesiology and Critical Care Nursing</b>	Department of Perioperative Nursing Prof. dr hab. M. Szewczyk	<b>1800-P3-ANST-S1</b> 12000 913	1	35	15	20						credit
	<b>Anaesthesiology and Critical Care Nursing</b>	Department of Perioperative Nursing Prof. dr hab. M. Szewczyk	<b>1800-P3-ANSPL-S1</b> 913	7	195	15	20			80	80		examination
	<b>Scientific Research in Nursing</b>	Department of Basic Clinical Skills and Postgraduate Education for Nurses and Midwives Dr hab. A.	<b>1800-P3-BADPL-S1</b> 12600 914	1,5	30	10	10		10				credit with a grade

		Andruszkiewicz, prof. UMK										
	<b>Bachelor's Thesis Seminar</b>		<b>1800-P3-LIC/...S1</b> 913	4	30			30				credit
	<b>Palliative Care</b>	Department of Palliative Care Prof. dr hab. M. Krajnik	<b>1800-P3-OPKP-S1</b> 12000 913	5	120	20	20			40	40	credit with a grade
	<b>Basics of Emergency Medicine</b>	Department of Emergency Dr A. El-Essa	<b>1800-P3-PDSRT-S1</b> 12900 915	2	50	30	15		5			credit with a grade
<b>In addition</b>	<i>Preparation for diploma examination and diploma examination</i>		<b>1800-P3-DYPLOM-S1</b>	1								examination
<b>Total:</b>				<b>60</b>	<b>1505</b>	<b>230</b>	<b>225</b>	<b>30</b>	<b>50</b>	<b>490</b>	<b>480</b>	

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<p><b>List of courses during which at least 5% of practical classes or tutorials will be carried out at the Centre for Medical Simulation</b></p>		
<i>Name of course</i>	<i>Year of study</i>	<i>Number of hours to be completed in simulated conditions</i>
<b>Basics of Nursing</b>	1	5zp
<b>Health Promotion</b>	1	30ćw
<b>Physical Examinations</b>	2	5zp
<b>Obstetric Nursing</b>	2	10zp

<b>Paediatric Nursing</b>	2	10zp
<b>Internal Medicine Nursing</b>	2	10zp
<b>Surgical Nursing</b>	2	5zp
<b>Long-Term Nursing Care</b>	3	20zp
<b>Primary Health Care</b>	3	5zp
<b>Gynaecological Nursing</b>	3	5zp
<b>Geriatric Nursing</b>	3	10zp
<b>Psychiatric Nursing</b>	3	5zp
<b>Neurological Nursing</b>	3	40zp
<b>Critical Care Nursing</b>	3	5zp
<b>Palliative Care</b>	3	10cw

**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	<b>Psychology</b>	20	10	0,42	30
B	<b>Sociology</b>	15	10	0,67	25
B	<b>Pedagogy</b>	20	15	0,83	35
B	<b>Medical Law</b>	15	10	0,5	25
B	<b>Public Health</b>	30	30	1,14	60
C	<b>Health Promotion</b>	7	3	0,26	10
C	<b>Nutrition Science</b>	5	15	0,22	20
C	<b>Nursing Care Management</b>	5	5	0,2	10
C	<b>Information Systems in Health Care</b>	5	5	0,5	10
D	<b>Psychiatry and Psychiatric Nursing</b>	7	38	0,26	45

The Plan of Study is valid from the ..... semester of the academic year .....

The Plan of Study was resolved at the Discipline Council meeting on .....

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*(Dean's signature)*

