General characteristics of the study					
Organisational unit responsible for the area (specialisation) of study:	Faculty of Nursing and Obstetrical Nursing, Toruń Branch				
Area (specialisation) of study					
(name of the area (specialisation) must be adequate to the contents of the study syllabus, especially to the	Nursing				
expected learning outcomes)					
Level of education: (first-cycle degree, second-cycle degree, long-cycle Master's degree programmes)	First-cycle degree programme				
Educational profile:					
(general academic profile, practical profile)	practical profile				
Form of study:					
(full-time programme, part-time programme)	full-time				
Optional field specific study (e.g. e-learning, dual)	run-time				
Number of semesters:	6				
Practical training (total):	1200 hours within the first 6 semesters				
OHS training consisting of:	4 hours in the beginning of the 1 semester as part of the Work Safety and Ergonomics Module				
Number of ECTS credits necessary for achieving qualifications corresponding to the level of study	180				
Total number of ECTS credits obtained:					
for classes requiring direct involvement of university teachers or other persons conducting the classes:	132				
for classes in the field of humanities and social sciences:	15				
for practical training:	48				
for modules of classes associated with professional practice preparation:	41				
for classes conducted remotely (applies to e-learning);					
Percentage of ECTS credits for each scientific discipline					
(applies to the field of study related to more than one scientific discipline):					
Main discipline: Health Sciences	97%				
discipline (disciplines) Social sciences, Education sciences, Psychological sciences	1%, 1%, 1%				
Total student workload	4797				
Degree awarded to the graduate:	Bachelor of Science in Nursing				
Indication, whether the stakeholders' opinions have been considered in the process of defining the learning outcomes and the process of development and improvement of the curriculum (provide information about contracts signed with employers, meetings held; graduate follow-up, etc.)					
Initial requirements (the expected qualifications of a candidate - especially in the case of second-cycle studies)					
Area (specialisation) - field of study relationship					

Syllabus part 2
Area: Nursing

Area:	Area: Nursing Chitachia based as a second							
Study modules	Courses (* - means that a course is optional/facultative)	Expected learning outcomes	Study modules including the expected learning outcomes Curriculum content ensuring the achievement of learning outcomes	Evaluation method	Number of ECTS credits	Methods of verification of the intended learning outcomes of the student		
Module A Basic	courses							
Module A	Anatomy	A.W.1, A.U.1, K.SS, K.S7	Earm of turbring. Include and the Charles 2. Descriptive boation, body are and planes. General characteristics of the selectial and muscular systems. Upper and lower time bornes, John Structure and types; joint movement. Limb muscle groups. 2. General structure of the circulatory systems. Frequent and revers yether. Structure of the signal nerve beat yether. Structure of the signal nerve beat yether. Structure of the circulatory systems. Great version in the medical systems of the medical structure of the circulatory system. Great version is yether. Great version by the congran of the medical structure of the signal nerve beat yether. Topography of the organs of the next is presented beat of the selection of the medical structure. Major endocrine glands of the addomen. Blain yether, several structure of the eye, as and balance organs. General structure. And organized structure. Major endocrine glands of the addomen. Blain yether, several structure of the eye, ear and balance organs. General structure. The frequent of the selection structure. The several structure of the eye, ear and balance organs. General characteristics of the crainal nerves. Structure and divisions of the restance. The structure of the selection structure. The selection of the selection structure of the eye, ear and balance organs. General characteristics of the crainal nerves. Structure and divisions of the restance structure. Selected aspects of the skill. Temporementalisture is considered to the central nervous system (SSQ). Verticular system. Cerebrospinal fluid crainal structure of the eye, ear and balance organs. General characteristics of the central nervous systems (SSQ). Verticular systems. Cerebrospinal fluid crainal structure of the eye, ear and balance organs. General characteristics of the central nervous systems (SSQ). Verticular systems. Cerebrospinal fluid crainal structure of the eye, ear and balance organs or fluid in the selection of selected aspects of the circular systems. Cerebrospinal fluid crainal structure of the eye	Exam - Lecture, Lecture-e- learning / Graded credit - Classes	3,5	Test / Analysis of information on a given topic - worksheet / Teacher assessment		
Module A	Physiology	A.W.2, A.W.3, A.W.4, A.W.5, A.U.12, A.U.13, K.SS, K.S7	Form of tutoring: lecture and lecture-e-learning* Electrophysiology: The excitability and movement of the body. The occurrence of the resting and action potential of the cell. Reactions to a stimulus. The reaction of an excited muscle cell -contraction. Triannisison of excitation along the neutrie and at the synapse. Neutrotransmitters. Unconditional and conditional reflexes. Physiological aspects of body ageing. "Autonomic nervous systems, representations and parasympathies (systems." Physiological systems." Physiological systems of the standard senderations of the intervention of the least physiology. The mechanism of breathing, Spionnetry and large ventilation. Sources of energy reseded for contraction. Physiological spices to body ageing. "Cardiovascular systems the function of the heart of the kinders," eventilation and prompting of the selection of the heart of t	Exam - Lecture, Lecture-e- learning / Graded credit - Classes	3,5	Test / Analysis of information on a given topic - worksheet / Teacher assessment		
Module A	Pathology	A.W.S. A.W.7. A.W.8. A.W.27, A.U.2, A.U.14, K.S.1, K.S.5, K.S.7	Form of tutoring: Lecture and Lecture e-learning introduction and characteristics of the course - explanation of the term pathology and the issues that this field of knowledge deals with. 2. Explanation of the basic concepts (organism, flow charmers, homeocities, adaptation). The organism is a compliar, under of the course of entropy) and open system. 3. General view of health and debeate - concepts of health (the concept of health) (the course) of health (the course) of health) (the course) of health (the course) of health) (the course) of health (the course) of h	Esam. Lecture, Lecture-e- learning / Graded credit - Classes	3,5	Test / Analysis of information on a given topic - worksheet / Teacher assessment		
Module A	Genetics	A.W9, A.W10, A.W11, A.W12, A.U3, A.U4, K.S2	Form of <u>Intoling</u> : Lecture and Lecture - Learning 1. Genetics as a science of heredity and variability of organisms. Stages of the development of genetics. Basic genetic terminology, Genetics in medicine. 2. Structure of genetic material. DNA and is replication. Complementarity of nucleotides. A gene as part of DNA. Features of the genetic code. 3. Types and importance of RNA. Transcription and translation processes. The way of reading genetic information. The monacis structure of the gene (ensure, introns, transposons). 4. Structure and ploaged of order and biological relies and indications. The reliability of the processes. 5. Mendel laws and Morgan chromosomal theory of inheritance. 6. Human genome and surprotipe, inheritance of selected human feature. Alternative inheritance. Mechanism of single and two-gene crosses. Multiple aliders: blood groups. Inheritance of sological general genetic inheritance. 5. Nutlegenie (aborts.) Excite coins and deviations processes. 5. Nutlegenie (aborts.) Excite coins and chromosomal fractions. Selected human genetic disease. 8. Excite and immunological research. Methods and application of classical and molecular cytogenetics. Molecular research methods in relation to human pathology. 9. Genetic courseling. Pedigree analysis. Gene therapy. 10. Genetic basis of oncogenesis.	Graded credit - Lecture	1	Test / Analysis of information on a given topic - worksheet / Discussion		
Module A	Biochemistry and biophysics	A.W13, A.W14, A.W15, A.W16 , A.U5, K.S5, K.S7	<u>Farm of hudding.</u> Lecture and e-Lecture 3 Biophysical basis of human body function. 2 Physical basis of the process of circulation, gas exchange, and thermoreographics. 3. Against on microscopic examinations in medical sciences. 4. Principle of ultrasound. 5. Magnetic resonance imaging and is application in medical sciences. 4. Principle of ultrasound. 5. Magnetic resonance imaging and is application in decide. 6. X-rey radiation - medical applications. 7. Fundamentals of computed tonography. 10. Regulation of principle of the principle of th	Graded credit - Lecture, Lecture- e-learning	1,5	Test / Teacher assessment		
	Microbiology and parasitology	A.W17, A.W18, A.U6, K.SS, K.S7	Exam of Ludries Lettus 1. Microbiology as a science, positive and negative inspact of viruses, bacteria and fungi in medicine and the environment; 2. Structure, classification, identification, metabolism and genetics of microorganization, in this part of implication and chemical features on microorganizations. A Printingenies of infections, valuence factors, the mode of transmission of infectious diseases; 4. Numan microbiata—its importance for the proper body function, affecting factors, the most important microorganization and the microbiata, providents between infections of particular microorganizations and consequence of the incrobiota, providents between infections of particular microorganizations and consequence of the incrobiotal providents between infections of particular microorganizations and remainded to particular microorganizations and microorganizations and particular microorganizations and particular microorganizations of particular microorgani	Graded credit - Lecture / Graded credit - Laboratory classes	3	Test / Performing individual tasks / Teacher assessment		
Module A	Pharmacology	A.W.19, A.W.20, A.W21, A.W22, A.W23, A.W24, A.W25, A.U7, A.U8, A.U9, A.U10, K.S3, K.S4	Emm of Matring: Lecture 1. The basics of general pharmacology, and pharmacology, and pharmacology, pharmacology, pharmacology, and pharmacol	Exam - Lecture / Graded credit - Classes	3	Test / Analysis of information on a given topic - worksheet / Individual or group tasks / Tescher assessment		
Module A	Radiology	A.W26, A.U11,K.SS, K.S7	Form of butoring: Lecturg 1. Characteristics of X rays, 2. General information on X-ray anatomy. Classical x-ray diagnostics. Never imaging techniques (CT, MOCT, MMR, whole body, CT). Capabilities of diagnostic examinations with the use of contracts. 4. Computed temperaphy (CT, CT- Computer text of imaginary), MMR (Bucker Magnetic Resonance), MCCT, MAR, whole body, CT). Capabilities of diagnostic examinations with the use of contracts. 4. Computed temperaphy (CT, CT- Computer text of imaginary), MMR (Bucker Magnetic Resonance), MCCT, MAR, whole body, CT, Capabilities of diagnostic examinations, and the computer of	Graded credit - Lecture	1	Test / Analysis of information on a given topic / Teacher assessment		
Module A Addi	tional courses							
Module A	OHS Training	E.W3, E.W4, E.U2, K.S6	form of tutoring: Lecture - e-learning 1. Theoretical bases of occupational hygiene and safety. 2. Theory and legal aspects of occupational safety. 3. Theory of ergonomics and its practical application. 4. The basics of management. 5. Occupational safety management. 6. Selected issues of psychology and physiology of work. 7. Shaping the working conditions and environment. 8. Legal basis of occupational health and safety.	Credit- Lecture-e-learning	0	Test on the e-learning platform		
Module A	Practical basis of remote learning	E.W.S, E.W6, E.U3, E.U4, E.U5, K.SS	Earm of <u>Mutoring_Lecture/Lecture - Neaming - Topic 1 - Ulelong learning</u> - the pace of change in the world, methods of professional self-improvement, Topic 1 - 11 security - logging into WSG systems, network security elements; Topic 3 - working with the LMS - a place where information appears, sources of knowledge, activation methods, communication methods, learning outcome verification methods.	Credit - Lecture, Lecture- e- learning	0	Test on the e-learning platform, quizzes and exercises		
Module A	Physical education	E.W1, E.W2, E.U1, K.S8	Earm of Intering: Workshop classes You can choose from: 1/leam games; 2/liness; 3/(ports sections; 1. Team games: moving around the playing area, improving the basic elements of technique and tactics of the game, elements of the game and training, games and activities used in team games, rules of the game and refereign, organization of team game tournaments. A General workout while elements of basketable, 16. General workout while elements of the conduct with elements of the	Credit - Workshop classes 2nd and 4th semester	0	Teacher assessment, self-assessment, analysis, observation		
Module B Socia	al sciences and	l humanities						
Module B	Psychology	B.W1, B.W2, B.W3, B.W4, B.W5, B.W6, B.U1, B.U2, B.U3, B.U4, B.U5, B.U6, B.U7, B.U8, K.S1., K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Fam of tudering. Lecture / Lecture -	Graded credit - Lecture, Lecture-e-learning / Graded credit - Classes	2,5	Test / Performing individual and group tasks / Analysis of information on a given topic - participation in staging, formulating a nursing diagnosis and suggested actions / Discussion, Teacher assessment		
Module B	Sociology	B.W7, B.W8, B.W9, B.W.10, B.W11, B.U9, K.S1	Earm of Luturing, Lecture / Lecture - Learning 1. Culture and its elements. The influence of culture on social life 2. Social bands and their importance in social life 3. Communities and social groups. 4. Family 5. Socialization. Social personality 6. Social centrol and deviations 7. Processes and changes in social life influencing public health 8. The sociological aspect of healthy and unhealthy behaviour 1 selected areas of cultural and religious differences Form of tutoring: Classes 1. Activities to prevent discrimination and racism as well as deviations, and pathologies among children and adolescents.	Graded credit - Lecture, Lecture-e-learning / Graded credit - Classes	2	Test / Analysis of information on a given topic / Discussion		

Area:	Nursing		Syllabus part 2			
			Study modules including the expected learning outcomes			#
Module B	Pedagogy	B.W12, B.W13, B.W14, B.U10, B.U11, K.SS, K.S7	Earn of tudoring. Lecture / Lecture-e-learning. 1 Prelagopy as a science of updanging and education of an individual; basic concepts, pedagogy, updanging, education, educational teaching, diddiction. The subject and stand pedagogy and personal prelagogy and correct personal problems of pedagogy. Basic pedagogy and correct personal problems of pedagogy and correct personal problems of pedagogy. Basic pedagogy and correct personal difficulties, behaviour states, ed. Supplies the educational environment. Family as an educational environment. Care facilities. A vibues in updaringing. Updaringing nethods, conditions for effective updaringing. Educational difficulties, behaviour states, ed. Supplies and educational venture. In our facilities. I Pedagogy and Education difficulties, in education and embods of care and educational venture. Family education and embods of care and educational venture. Family education and embods of care and educational venture. In pedagogy. Tasks of health education. 2. The concept of "holism," preparation of these for discussion; holism in medicine, nursing and pedagogy. 3. Updaringing methods. Aims of upbringing deserving special attention today. Conditions for effective updaringing. Educational difficulties, behaviour sustees. 4. Explain why there is a need to refer to values in the process of education. What values will you prefer in upbringing. 5. Organizational forms, methods and didactic adds used in patient education. Preparation of class sylabus.	Graded credit - Lecture, Lecture-e-learning / Graded credit - Classes	2,5	Test / Analysis of information on a given topic / Preparation of a project and documentation / Teacher assessment
Module B	Medical law	B.W15, B.W16, B.W17, B.W18, B.W19, B.U12	Farm of <u>Nationing</u> . Lecture / Lecture-e-learning 1. Basic concepts from selected branches of law. Labour law, obligations of the employee and the employee, the definition of a medical error, its types, responsibility for committing a medical error. Z Professional, cold and criminal labality. 3. Basic test rights - catalogue, rules for the implementation of the medical professional obligation to protect patients, the institution of the Patients's lights of combinations are from any processional processions are particle information of the patients's processional processions are particle informations of narmar and obstactive runes, registration of a private practice, but on health care institutions. Legal regulations regarding medical services, law on health care institutions. Legal regulations authorizing nurses and obstactive institutions are processional processions.	Graded credit - Lecture, Lecture- e-learning	2	Test
Module B	Public health	B.W20, B.W21, B.W22, B.W23, B.W24, B.W25,B.W26, B.U13, B.U14, B.U15, K.S7	Farm off Ludding, Letture (Lacture - Isaaming, 1. The concept of public health in medicine 2. Public health and social medicine 3. Factors influencing health 4. Healthy behavior and fits relationship to health 5. Thors is public whealth assessed? Do Demographic 2. We be longer what professed so he received as public and as thorsion as part of public health 11. Cure for the health of the elderly 12. Systems (model of health care 13. Health insurance 14. Contracting medical services. 15. Basic concepts of health and disease. 15. International statistical dessolitation in, including the international statistical dessolitation in the health insurance 14. Contracting medical services. 15. Basic concepts of health and disease. 16. International statistical dessolitation in the health (17. Basic concepts of health and disease. 16. International statistical dessolitation of the health (17. Basic concepts) and the health (17. Basic concepts of health and disease. 16. Online health care replications (part of health and part of health (17. Basic concepts of health and disease. 16. Online health care replications in the high of the letter of health part of health and part of health (17. Basic concepts) and health (17. Basic concepts) and health (17. Basic concepts of health and disease. 16. Online health care disease, 16. Online health (17. Basic concepts) and 18. Online health (17. Basic concepts) and 18. Online health (17. Basic concepts) and 18. Online he	Graded credit - Lecture, Lecture-e-learning / Graded credit - Classes	2	Test / Analysis of information on a given topic / Performing individual and group tasks - nursing diagnosis and nursing process with the use of the classifications / Discussion
Module 8	English language	B.U16, B.U17	Izem of tutoring. Foreign Isenguage classes Topics: - employees, names of prefession and quotitions in the hospital, scope of activities and professional duties • names of hospital departments and services provided to patients in various hospital departments • hospital room equipment • parts of the body, traums and injuries • admissions to hospital • procedures for assessing the patients condition, patient testing • pages of the patients of the body traums and injuries • admissions to hospital • procedures for assessing the patients condition, patient testing • pages of the patients of the degree of the patients of the patients of the degree of the degree of the patients of the degree of the patients of the degree of the patients of the pa	Graded credit - language course	6	Test / Performing individual and group tasks / Oral utterance, participation in decusions/ Witters statement / entry in the hospital organizational log, note regarding patient's condition, nurse report, forms
IVIOUUIE C LUU	cation regards	ig the basics of hurs	Form of tutoring: Lectures 1. Nursing - historical and contemporary circumstances. 2. Nursing in the world and in Poland. Characteristic differences. 3. System of nursing concepts. 4. Premodern and modern nursing.			
Module C	Basic nursing	CW1. CW2. CW3. CW4. CW5. CW5. CW5. CW5. CW5. CW5. CW5. CW5	independent on evocation? S. Basic health needs of an individual, classification and principles of their sinisfaction. 6. The essence of nursing care based on selected theoretical assumptions. 7. Nursing patterns: the essence, stages, rudes. Traditional and individualized nursing. Prinary nursing. 8. Nursing process. Segres of the nursing process. 9. Classifications of nursing diagnosis on diversing displaced and process. 1. The process of health promotion, prevention, diagnosis, treatment and rehabilitation. Work in an interdisciplinary team. 11. Independent actions of a nurse in the light of legal acts. 12. Tasks of a nurse in carring for a healthy patient, patient at risk of a disease, and asks patient with an uniforward large progress. 13. Assumement, in case of a deficit of self-circ, disturbed polychomotor sphere; 13. The scope of nursing care and nursing interventions in selected nursing diagnoses. 15. Documenting nursing services based on legal requirements and quality standards. 16. Occupantional addition of polychronidates sphere; 14. The scope of nursing care and nursing interventions in selected nursing diagnoses. 15. Documenting nursing services based on legal requirements and quality standards. 16. Occupantional addition of polychronidates and the self-control of the self-control of the self-control of self	Graded credit - Lecture 1st semester / Graded credit - Worthop classes 1st - Albert - State - Albert - State - Albert - State - Albert - State - Albert - Al	15	Test / Performing individual and group tasks / Analysis of information on a given topic / Teacher assessment / Fractical rouge evaluations and / Lenning evaluations on all / Lenning evaluations of / Lenning evaluation of / Questionnaires, obj.
Module C	Professional ethics in nursing	C.W12, C.W13, C.W14, C.W15, C.U27, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Form of Natoring: Lecture 1. Introduction to ethics. 2. Medical professions as professions of social trust, traditional rules of ethics in medical professions. 3. Historical outline of nursing ethics in Poland and in the world, professional Self-government, oath and codes of ethics, moral, legal and professional responsibility in nursing. 4. Patient autonomy and rights, paternalism and partnership in medicine, ethical problems in the implementation of selected patient rights, peculiar ethical problems in the interment of Indefine, ethich and patients peculiar polarisms related to the Septining and end of human life, ethical problems in the analysis of the professional particle of nurses: obligation to provide help, teamwork, corruption in health care. 7. Code of Professional filters for humans and partnership in the professional particle of nurses: obligation to provide help, teamwork, corruption in health care. 7. Code of Professional filters for humans and patients and patients of the professional particle of nurses: obligation to provide help, teamwork, corruption in health care. 7. Code of Professional filters for humans and patients and pa	Graded credit - lecture, Graded credit - classes	1,5	Test / Analysis of information on a given topic / Discussion / Teacher assessment
Module C	Health promotion	C.W.16, C.W17, C.W18, C.U28, C.U29, C.U30, C.U31, C.U32, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Form of tutoring: Lecture 1. Introduction to health promotion. 2. Contexts and planes of health. 3. Lifestyle and activities affecting health. A sense of coherence. 4. Health promotion and prophylasis. The scope of health promotion activities. 5. Health promotion strategies in the local environment. 6. Health promotion and health education in the health care system. 7. Government policy in the field of health promotion as one of the professional roles of a nurse. 9. Assessment of health status and health indicators. 10. National Health Programme, strategic and operational goals. 11 Selected health programme implemented under the National Health Programme. 12. Ther ofe and tasks of a nurse in primary and secondary prevention. 13. Health polymorphisms. 14. Promoting health perhaps are considered in a selection of the promotion procedure. 14. Promoting health programme is promotion programme. 2. There is a selection of the promotion procedure. 2. Precising and evaluation of the promotion procedure. 2. Precising and evaluation of patients with selected health problems. 4. Strategies for promotion procedure. 2. Health promotion procedure. 3. Precising and evaluation of patients with selected health problems. 4. Strategies for promoting health at the local level (Health Promoting Reports).	Graded credit - Lecture / Graded credit - Practical classes	1,5	Test / Analysis of utterance on a given topic / Individual or group tasks / Project / Teacher assessment
Module C	Primary Health Care	C.W19, C.W30, C.W21, C.W33, C.U34, K51, K52, K53, K54, K55, K56, K57	Getting to snow the specificity of primary health care. 2. Cetting to snow the tasks of the memory or the nitrodisciplinary stems caring for a healthy person and a platent winton the framework of primary health care. 3. Debetting the second a flast, and responsibles in an interdesciplinary learn winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a platent winton the framework of primary health care. 4. Secondary person and a primary health care. 4. Secondary person and a platent winton and a reflect of a feet and framework of primary health care. 4. Secondary person and a platent winton and a reflect of a feet and framework of primary health care. 4. Secondary person and a primary health care and a primary health care. 4. Secondary health care and a primary health care and a primary health care. 4. Sec	Graded credit - Lecture / Graded credit - Practical classes / Credit - Practical training	11	Test / Performing individual and group tasks / Analysis of information on a given topic / Tescher subsessment / Peactest large greatments on all A mining and automation and Je aming outcome verification card, Questionnaires, Lag.
Module C	Dietetics	C.W22, C.W23, C.W24, C.W25, C.U35, C.U36, C.U37, K.S1, K.S4., K.S5, K.S7	Farm of tudering: Lecture 1. Introduction to nutritional sissues. 2. Assessment of the nutritional status and appropriate nutrition at various stages of Ife. 3. Nutritional value of lood products - characteristics of individual groups of products. 4. A copt paralles. 5. The note of carebodyndrase, state, proteins, value metabolic processes of the human body. 6. The note of carebodyndrase, state, proteins, value metabolic processes of the human body. 6. The note of metabodistic processes of the human body. 6. The note of metabodistic processes of the human body. 6. The note of the nutritional value of note of the digestive tract, (circulatory system, urinary system, and haematoposity extens. 10. Principles of providing enteral and parenteral nutrition. 11. Food hygens. 7. The influence of betwoodposity processes on the nutritional value of media. 13. Takes to pure must nutritional management. From office gases 1. Energy balance and calculation of the demand for nutritiens. 2. Assessment of nutritional status - nutrition scales, questionnaires 3. Therapeutic diets. 4. Foods for particular nutritional uses, prescribing and use.	Graded credit - Lecture / Graded credit - Classes	1,5	Test / Analysis of information on a given topic / Individual or group tasks / Teacher assessment
Module C	Organisation of nurse's work	C.W26, C.W27, C.W28, C.W29, CW30, C.W31, C.U38, C.U39, C.U40, C.U41, C.U42, K.S4, K.S5, K.S7	Form of tutoring: Lecture and Lecture -elearning 1. The concept of a workplace, scope of duties, authority and responsibility, 2. Legal regulations concerning working time, shift work, work schedule and workload in nursing positions. 3. Basic methods of nursing care organization and their importance for the quality of care. 4. Stages of planning of nurse's own work and the work of subordinate personnel. 5. Cureer planning options and conditions of one's own professional development. 6. The issue of quality in health care. 7. Legal regulations concerning working time, shift work, was kchedule and workload in nursing positions. Ferror of tutoring classes 1. Making evidention segaring the selection of working methods and team work. 2. Monkinging the risks underly owned in a nurse's work and the factor contributing by the occurrence of occupational diseases and accidents at work. 3. Development of standards and procedures of nursing practice and principles of monitoring the quality of nursing care. 4. Supervision and evaluation of the work of subordinate staff. 5. Planning your own professional development and developing the skills of active job search.	Graded credit - Lecture, Lecture-e-learning / Graded credit - Classes	2	Test / Analysis of information on a given topic - written utter ance / Oscussion / Teacher assessment
Module C	Physical examination	C.W32, C.W33, C.W34, C.W35, C.W49, C.U43, C.U44, C.U45, C.U46, C.U47, C.U58, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Earm of tutoring: Lecture 1. Introduction to physical examination. 2. Preparing oneself and the environment for the physical examination. 3. Physical environment, psychological aspects of the examination. 4. Taking detailed history or individual human body systems: sensory organs, musculosateletal systems, six dominal cavity, respiratory system, cardiovascular system, ext., nose and throat, and nervous systems. 5. Becker of individual body systems. 6. DLOEAF and other data societion systems. 5. Discovering and systems of conducting a physical examination of history and the dedienty. 8. Selected dispositiot ests. 9. More conducting a physical examination and taking medical history. 3. Documenting a physical examination of history and state examination of history and state examination of history and state examination. 4. The spendigate systems. 5. December of the physical examination of history and state examination of history and state examination of history and state parentages. 5. Physical examination of the six and state parentages (play, rails, marmary glands). 6. Musculosateletal system examination for examination of history examination of the six and state parentages. 6. Physical examination (extensive prigans, lymph nodes, thyroid). 8. Neurological examination (extensive prigans, lymph nodes, thyroid). 8. Neurological examination (extensive programs, lymph nodes, thyroi	Exam - Lecture / Graded credit - Workshop classes	2,5	Test / Individual and group tasks / Simulation and staging / Teacher assessment
Module C	Hospital infection	C.W36, C.W37, C.W38, C.U48, C.U49, K.S2, K.S4, K.SS	tam of tudente, lecture 1. The concept of infections, succided with the provision of health services, including expoceronal infections, the course and reservoirs of microographisms in the community and hospital environment, lecturing the ways of their transmissions. A Mechanism and management of bood infection, systems infection, accordantly preservoirs of the provision of the community and the provision of the community of the community of the community and the community of th	Graded credit - Lecture / Graded credit - Classes	2	Test / Analysis of information on a given topic - standard preparation / Discussion / Teacher assessment
Module C	Information system in healthcare	C.W39, C.W40, C.U50, C.U51, K.S5	Farm of tutoring. Lecture 1. General regulations and basic concepts defining the organization and principles of applying information system in healthcare. Catalogue of statutory terms. 2. Selected issues regarding integration and interoperability of medical information systems. All Mi-Medical information systems and data sharing Medical registers. Purpose and tasks of the registers. Data ranges. Excited by healthcare facilities, Principles of transferring data to the information system and data sharing Medical registers. Purpose and tasks of the registers. Data ranges. Extincts keeping the register. Data ranges. The State of information systems and data sharing Medical registers. Purpose and tasks of the registers. Data ranges. Extincts keeping the register. The principles of transferring data to the information system and data sharing Medical registers. Purpose and tasks of the registers. Data ranges the register than the process monitoring. Extention medical records. Computer science in nursing. E- health. Nursing documentation. Suppose the process of the information system and databases. Perman future for the process of the information system and databases. Perman future for the information and application of the information system with the use of advanced methods and information technology in the provision and contracting of health services. 2 Practical use of medical documentation. Perman future for the information and the right to the protection of intellectual property.	Graded credit - Lecture / Graded credit - Classes	1,5	Test / Analysis of information on a given ropic / Discussion / Teacher assessment

Area	Nursing		Syllabus part 2				
Study modules including the expected learning outcomes							
Module C Facultative classes							
Module C	*Sign language	C.W41, C.W42, C.U52, K.S3, K.S7	Form of tutoring: Lecture 1. Dynamic and static dactylographic signs. 2. Numerical signs. 3. Ideographic signs. <u>Form of Lutoring:</u> Classes 1. The use of sign language to take medical history and inform patient about the diagnostic and therapeutic process. 2. Basic nursing procedures presented in sign language. 3. Establishing contact and calling for help. 4. Use of illustrated dictionaries in learning sign language.	Graded credit - Lecture / Graded credit - Classes	1,5	Test / Performing individual tasks / Teacher assessment	
Module C	*Cooperation within health care teams	C.W43, C.W44, C.W45, C.W46, C.W47, C.W48, C.U53, C.U54, C.U55, C.U56, C.U57, K.S4, K.S5,K.S7	Emm of <u>Iutoring</u> , <u>Lecture</u> 1. Teamwork priorities and factors affecting the learn's efficiency. 2. The importance of team members' motivation for the quality and efficiency of work. 3. The role of leadership and management style in teamwork and their advantages and disadvantages. A Decision making process in a team. 3. Methods of the team's self-evaluation. 6. Factors disrupting teamwork and methods of solving conflicts in a team. Emm of <u>Iutoring</u> , (<u>Decision Suspecial Conflicts</u>). 2. Application of selected models of graphing one's own work and the work of a team. 3. Ways to solve team members' problems. 4. Planning the teamwork and motivating team members to work. 5. Identification of factors disrupting teamwork and ways to increase teamwork efficiency.	Graded credit - Lecture / Graded credit - Classes	1,5	Test / Analysis of information on a given topic - SWOT analysis, work plan, schedule planning / Discussion / Teacher assessment	
Module D Edu	ucation regardi	ng specialist care				<u></u>	
Module D	Internal diseases and internal medicine nursing	D.W2, D.W3, D.W4, D.W5, D.W6, D.W7, D.W8, D.W3, D.U1, D.U2, D.U3, D.U3, D.U10, D.U11, D.U12, D.U3, D.U3, D.U3, D.U3, D.U3, D.U3, D.U3, D.U3, D.U3, D.U3, K.S.S., K.S., K	Form of batedrags Lecture Internal diseases: *Cardiovascular diseases: symptoms, treatment, assessment of Me-threatening symptoms. Coronary artery disease. Sudden cardiac arrest. Heart arrhythmia. Acute hypotension and hypertension. Ontonic crinitatory failure. *Pulmonary receives and cardiogenic shock.* Repair darry diseases. Symptoms, treatment, assessment of Me-threatening symptoms. Coronary artery disease. Sudden cardiac arrest. Heart arrhythmia. Acute hypotension and hypertension. Disease of the disposition, treatment, assessment of Me-threatening symptoms. Coronary artery disease. Sudden cardiac arrest. Heart arrhythmia. Acute hypotension and programs of the complex	Credit with grade - Lecture 2nd sem/ Esam - Lecture 3nd sem/ Graded credit - Practical disease / Credit - Practical disease / Credit - Practical disease / Credit -	12,5	Test, / Performing individual and group tasks / Tescher assessment / Practical training evaluation card, Learning outcome verification card, Questionnaires, Logs	
Module D	Paediatrics and paediatric nursing	D.W1,D.W2, D.W3, D.W5, D.W6, D.W7, D.W8, D.W1, D.W1, D.W1, D.W1, D.U1, D.U2, D.U3, S.U3, K.S., K	Isom of luturing: Estures Cinical part 1. Actiology, pathogenesis, main symptoms, diagnostics and principles of treating children with elected cardiovascular diseases: Compensate heart defects, cardiovascular failure, central and perspirate planess; a children planes is presented to the control of the perspirate planes in the presentation of the upper repairably viacus personals, reprosited by active processing of the patronic distribution, which is a control contro	Credit with grade - Lecture 3rd sem / Exam - Lecture 4th sem / Graded credit - Practical classes / Credit - Practical training	14,5	Test, / Performing individual and group staks, / Analysis of information on a given topic/ / Tesche seasoner/ / Practical training evaluation card / Learning outcome verification card, Questionnaires, Logs.	
Module D	Surgery and surgical nursing	D.W.Z. D.W.S. D.W.4. D.W.S. D.W.7. D.W.W. D.W.G. D.W.7. D.W.S. D.W.G. D.W.2. D.W.G. D.W.2. D.W.S. D.W.S. D.W.S. D.W.T. D.W.S. D.W.S. D.W.T. D.W.S. D.W.S. D.W.T. D.W.S. D.W.S. D.W.S. D.W.S. D.W.S. D.W.S. D.W.S. D.W.S. E.S. K.S. K.S. K.S. K.S. K.S. K.S. K.S. K.S. K.S.	Farm of butdering: lectures lecture byoks (clinic): 1. Organization of primary and specialist medical care - 2. Organization and objectives of surgical zero in Poland 3. Infections in surgery, Principles of blood and blood product handling in a surgical department. A logistic department. A logistic flower in the primary of the primary	Graded credit - Lecture 2nd sem J. Earn - Lecture 3nd sem J. Graded credit - Pactical classes / Credit - Pactical training	12,5	Tex. / Performing individual and group staks / Analysis of information on a given tapic. / Teacher assessment / Practical reasing evaluation and / Learning outcome verification card. Questionnaires, Logs	
Module D	Obstetrics, gynaecology and obstetric and gynaecological nursing	D.W.2, D.W.3, D.W.4, D.W.5, D.W.7, D.W.8, D.W.10, D.W.14, D.W.15 D.W.16, D.W.17, D.U.1, D.U.2, D.U.3, D.U.8, D.U.12, D.U.5, D.U.2, D.U.23, D.U.26, K.S.1, K.S.2, K.S.3, K.S.4, K.S.5, K.S.6, K.S.7	Earm of hatoring: lectures Clinic: 1. Development of obstetric and gynaecological care in Poland. 2. Health care in different stages of woman's life. Endocrinology of the menstrual cycle. 3. Contraception. 4. Reproductive function dioutides. 3. Reproductive physiology. 6. Pharmacological and non-harmacological methods of pain management. 7. Difficulties in giving both to a healthy table, 9. Retrinate care focused on the need of a family. 2. Pregnancy a near management. 7. Difficulties in giving both to a healthy table, 9. Retrinated care focused on the need of a family. 2. Pregnancy and a near management. 7. Difficulties in giving both to a healthy table, 9. Retrinated care focused on the need of a family. 2. Pregnancy and a near management in the productive period procedure period procedure. 3. Provision of health care in the disposal care in the productive period and pregnancy. Science alphases of particular productives. 3. Provision of health care in the productive period and pregnancy. Science alphases of particular procedures. 3. Provision of health care in the productive period and pregnancy. Science alphases of particular procedures. 3. Provision of health care in the productive period and pregnancy. Science alphases of particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health care in the particular procedures. 3. Provision of health	Graded credit - Lecture 4th sem,/ Exam - Lecture 5th sem,/ Graded credit - Practical classes/ Credit - Practical training	7,5	Test / Performing individual and group tasks / Analysis of information on a given loops / Teacher seasonment / Practical training evaluation card / Learning outcome verification card, Questionnaires, logs	
Module D	Psychiatry and psychiatric nursing	D.W2, D.W3, D.W7, D.W3, D.W10, D.W10, D.W3, D.W11, D.W3, D.W3, D.W1, D.W3, D.W2, D.W3, D.W3, D.W2, D.W3, D.W3, D.W3, D.W3, R.S.S., K.S.S., K.S.S., K.S.S., K.S.S., K.S.S., K.S.S., K.S.S., K.S.S.	Emm of lutating—lexture Clinic 1. Classification of mental disorders 2. Psychopathology 3. Ethical and legial aspects of the Mental Health Act and organizational forms of treating mental disorders 4. Therapies applied in psychiatric departments in Poland 5. Principles of applying direct coercion. Receiping cornect medical records in this regard. 6. Characteristics of basic disease entitles in psychiatric running 1. The robot of a nurse in the management of mental adorders 1. The reporticity of nursing an emblaty ill person, blue for administip adjustment of psychiatric rehabilisation. Planning educational activities 5. Communicating with the mentally iff. 6. Addiction to activate and ordiner psychiatric residualisation. Planning educational activities 5. Communicating with the mentally iff. 6. Addiction to activate and ordiner psychiatric substances, addiction mechanisms, alcohol psychiatric interval in the psychiatric rehabilisation. Planning educational activities 5. Communicating with the mental process in the regard of the psychiatric rehabilisation. Planning educational activities 5. Communicating with the mental process in the remaining process in the psychiatric rehabilisation. Planning educational activities 5. Addiction to activate and ordiner psychiatric interval in psychiatric interval inter	Graded credit - Lecture 4th sem / Earn - Lecture 5th sem / Graded credit - Pactical classes / Credit - Pactical training	8	Test / Performing individual and group lasks / Alaysis of information on a given laysify: Teacher assement / Parcicula laysify: Teacher assement / Parcicula outcome verification carld, Questionnaires, Logs	

Area:	Nursing					
			Study modules including the expected learning outcomes			
Module D	Anaesthesiology and nursing in emergency situations.	D.W3, D.W6, D.W7, D.W10, D.W18, D.W28, D.W29, D.W30, D.W31, D.W32, D.W33, D.W31, D.U15, D.U15, D.U12, D.U124, D.U26, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Fame of studence, Lectures 1. Organization of nursing care in the intensive care until. The role of communication in an intensiciplinary team providing care to a patient. 2. Types of anaesthesia. Preparing a patient for anaesthesia Nursing after anaesthesia. So added cardiac arrest -cuases, symptoms, diagnosis, management. 4. Goldience for recursations. Basic life support in children. Advanced life support in children. Neonated life	Graded credit - Lecture 5th sem./ Exam - Lecture 6th sem. / Graded credit - Practical classes./ Credit- Practical training	8,5	Test / Performing Individual and group tasks / Analysis of information on a given tasks / Analysis of information on a given topic/ Teacher assessment / Practical training evaluation card / Learning outcome verification card, Questionnaires, Logs
Module D	Long-term nursing care	D.W3, D.W7, D.W10, D.U1, D.U2, D.U3, D.U6, D.U7, D.U13, D.U14, D.U15, D.U16, D.U17, D.U18, D.U19, D.U21, D.U22, D.U26, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Sam of tutoring, Lecture 1. Principles of diagnosings and planning patient running in long-term care 2. Obsesses requiring long-term care 3. Standards and procedures in long-term care 4. Organization of the specimen care 5. Organization of principles of policies of visions (1998). The principles of the control of the specimen care 4. Organization of the specimen care 4. Organization of the specimen care 5. Organization of care 5. Organization of the specimen care 5. Organization care 5. Organization care 5. Organization of the specimen care 5. Organization	Graded credit - Lecture / Graded credit - Practical classes / Graded credit - Practical training	S	Test / Performing individual and group tasks: / Analysis of information on a given tasks: / Analysis of information on a given task of the properties of the training evaluation card / Learning outcome verification card, Questionnaires, Logs
Module D	Neurology and neurological nursing	D.W.2, D.W.3, D.W.7, D.W.10, D.U.1, D.U.2, D.U.16, D.U.15, D.U.16, D.U.15, D.U.2, D.U.23, D.U.26, E.S.1, K.S.2, K.S.3, K.S.4, K.S.3, K.S.6, K.S.7	Fame of turbotine, Lectures Neurology: 1. The basics of neuropastomy and neurophysiology 2. The basics of pharmacology in managing diseases of the entral neurophysiology 2. The basics of pharmacology in managing diseases of the entral neurophysiology 2. The basics of pharmacology in managing diseases of the entral neurophysiology 3. The pharmacology in managing diseases of the entral neurophysiology 4. The pharmacology in managing diseases of the entral neurophysiology 4. The pharmacology in managing diseases of the entral neurophysiology 4. The pharmacology in managing diseases of the entral neurophysiology 4. The pharmacology in managing patient with entrapyramidal system diseases 6. Nurning apatient with entrapyramidal system diseases 6.	Graded credit - Lecture Sth sem/ Caam - Lecture Gth sem/ Graded credit - proctical classes/ Gredit - Practical disasses/ Gredit - Practical to aiming	8,5	Test / Performing individual and group tasks / Analysis of information on a piven tough? Test-the seasoners! / Practical training evaluation card / Learning outcome verification card, Questionnaires, logs
Module D	Geriatrics and geriatric nursing	D.W1,D.W2, D.W3, D.W4, D.W5, D.W6, D.W7, D.W8, D.W9, D.W10, D.W11, D.W12, D.W1, D.U2, D.U3, D.U12, D.U15, D.U16, D.U18, D.U21, D.U22, D.U23, D.U26, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Earn of theories, Lectures Cortains, General characteristics of graintics, General characteristics, Genera	Graded credit - Lecture 5th sem, / Exam - Lecture 6th sem, / Graded credit - Practical classes / Credit - Practical training	8,5	Test / Performing Individual and group tasks / Project / Teacher assessment / Practical training evaluation card, Learning outcoder verification card, Questionnaires, Logs
Module D	Palliative care	D.W1, D.W3, D.W7, D.W1, D.U7, D.U2, D.U15, D.U17, D.U20, D.U22, D.U24, D.U25, D.U26, K.S1, K.S2, K.S3, K.S4, K.S5, K.S6, K.S7	Earm of Indioning: Lecture 1. Basic concepts, history and organization of palliative care in Poland and the world. 2. The basics of thanastology. 3. Standards in palliative care. 4. The most common allments/ymptioms as well as the methics of treating and must implicate the care. 6. Insure related to the quality of life in the terminal period. 7. Pethicophysiology and period of the palliative care. 6. Insure related to the quality of life in the terminal period. 7. Pethicophysiology and period of communication in interface pricing to the palliative care. 6. Insure related to the quality of life in the terminal period. 7. Pethicophysiology and period of the palliative care of the palliative care. 6. Insure participation or the palliative care in the palliative care provided in outpatient and inpatient and inpatient and inpatient and inpatient participation of the palliative care provided in outpatient and inpatient participation of the palliative care provided in outpatient palliative care provided in outpatient palliative care provided in outpatient care provided in outpatient palliative care provided in a hospice and at home. 4. Mursé participation in combating and gland death. 4 Participation participation in communication with a cancer palliative care. The page tits strategies applied in hospice care. 3. Standards for palliative care provided in a hospice and at home. 4. Mursé participation in combating and allowating symptoms from participation in communication with a cancer patient in advanced stage of the disease. Therapeutic system of the body. 5. Problem in communication with a cancer patient in advanced stage of the disease. Therapeutic system. 6. Keeping company in the period of mourning. 7. Home hospice tasks. Palliative departmen	Exam - Lecture / Graded credit - Practical classes / Credit - Practical training	5,5	Test / Performing individual and group tasks / Analysis of information on a given training evaluation card / Learning outcome verification card / Learning outcome verification card, Questionnaires, Logs
Module D	The basics of rehabilitation	D.W26, D.W27, K.S1	Som of Undring, Lecture 1.00 jecknes and tasks of comprehensive rehabilitation. 2. Objectives and principles of rehabilitation in people with disorders of the musculosideidal system, sense organs, chronic diseases; rehabilitation servingery. 3. Social consequences of disability and psychosocial problems in disabled people. 4. Therapeutic, social and vocational rehabilitation. 5. Types and availability of therapeutic rehabilitation centres. 6. Methods and techniques applied in patient rehabilitations.	Graded credit - Lecture	1	Test / Teacher assessment
Module D	Emergency medical services	D.W35, D.W36, D.W37, D.W41, D.U4, D.U27, D.U28, D.U29, D.U30, D.U35, D.U36, D.U37, K.S1, K.S2, K.S3, K.S4, K.S7	Form of tutoring: Lecture 1. Organization and functioning of the National Emergency Medical Service System. 2. Legal aspects of the emergency medical services. 3. Emergency care in external and internal life threatening conditions. 4. Principles of organization of emergency rescue in the event of biological and centerine hazard. 6. The role and tasks of a nurse in a medical rescue team, 7 text and principles and life support (age) for IRS and Advanced the Support (ALS) Form of Vertical Productions and the Vertical Condition and the incident location. 2. Segregation of victims depending on the severity of injuries (Triage). 3. Activities performed on site: assessment of the vertical condition, consciousness, injuries, and the principles of transportation. 4. Basis and advanced procedures in CFR performed in adults and children and the use of an automatic external defibrillator. 5. Rescue management in addominal, thoracic, cerebrovascular injuries, haemorrhage, bleeding, burns, fractures, sprains and strains.	Exam - Lecture / Graded credit - Workshop classes	2,5	Test / Performing individual and group tasks / Participation in simulation
Module D	Scientific research in nursing	D.W38, D.W39, D.W40, D.U33, D.U34, K.S7	Sorm of Nationing: Lecture and classes 1. Field, subject, goals, types of research and their role in nursing. 2. Aims and methods of scientific cognition. 3. Stages of the research process. The subject, aim and field of research. 4. Selection of Returnine and Source of Information in the Returnine. 5. Empirical research. 6. Qualitative research. 7. Methods, techniques and research tools. 8. Principles of designing research tools. 3. The method of conducting research. 10. Statistical analysis the research material. 11. Presentation of research results using tables, charts, diagrams. 12. Interpretation of empirical data. 13. Verification of hypotheses and formulation of conclusions. 14. Discussion.	Exam - Lecture / Graded credit - Classes	2,5	Test / Preparation of scientific research plan / Discussion / Teacher assessment
Module D	Diploma seminar	D.U31, D.U32, K.SS	Form of tutoring: Classes 1 Determining the main research problem and choosing the proper research method. 2. Selection of literature. 3. Preparation of the study overview. 4. Preparation of a case study. 5. Drawing critical conclusions from the conducted research.	Graded credit - Classes	1	Written work / Project / Discussion / Teacher's evaluation / Teacher assessment
Module D	Diploma dissertation	D.W38, D.W39, D.W40, D.U33, D.U34	Form of tutoring: Classes 1. Methodological assumptions for writing the dissertation. 2. Review of the literature related to the topic of the dissertation.	Graded credit - Classes, Consultations, 5th and 6th sem.	3	Written work
	Preparation to diploma examination	D.U31	Form of tutoring: Classes 1. Analysis of the examination issues available to students in terms of: a) theoretical assumptions, b) scientific research results 2. Public speech. 3. Principles of managing stress.	Graded credit - Classes	2	Oral exam