

**Auxiliary Table – learning outcomes coherence table**

<b>Faculty offering the field of study:</b>	<b>Faculty of Health Sciences</b>
<b>Field of study:</b>	<b>Nursing</b>
<b>Level of qualification//Level in the Polish Qualification Framework:</b>	<i>first-cycle studies/level 6</i>
<b>Degree profile:</b>	<b>practical</b>
<b>Degree obtained:</b>	<b>licencjat pielęgniarstwa</b>

Code of the description component of the Polish Qualification Framework - detailed characteristics P6S/P7S*.	Programmed learning outcomes (symbol and description)		Course name from the study programme
Knowledge			
A. Basic Sciences			
P6S_WG	A.W1.	the structure of the human body in terms of its topography (upper and lower limb, chest, abdomen, pelvis, back, neck, head) and functions (osteoarticular system, muscular system, cardiovascular system, respiratory system, digestive system, genitourinary system, nervous system and sense organs, common integument);	Anatomy
P6S_WG	A.W2.	neurohormonal regulation of physiological and electrophysiological processes in the human body;	Physiology
P6S_WG	A.W3.	physiology of the various systems and organs of the human body: skeletal-articular-muscular system, cardiovascular system, haematopoietic system, respiratory system, digestive system, urinary system, male and female genital system, nervous system, endocrine system, immune system, and the sensory organs and common integument;	Physiology
P6S_WG	A.W4.	the involvement of the systems and organs of the human body in maintaining its homeostasis and the	Physiology

		changes in the functioning of the human body as a whole when its homeostasis is disturbed;	
P6S_WG	A.W5.	functioning of the regulation systems (homeostasis) and the role of positive and negative feedback;	Physiology
P6S_WG	A.W6.	mechanisms of innate and acquired, humoral and cellular immunity;	Physiology
P6S_WG	A.W7.	basic concepts of human body pathology;	Pathology
P6S_WG	A.W8.	internal, external, modifiable and non-modifiable pathogenic factors and its influence on human body;	Pathology
P6S_WG	A.W9.	issues in the field of detailed pathology of human body systems: skeletal-articular-muscular system, cardiovascular system, haematopoietic system, respiratory system, digestive system, urinary system, male and female reproductive system, nervous system, endocrine system, immune system and metabolic disorders, water-electrolyte and acid-base metabolism;	Pathology
P6S_WG	A.W10.	basic disorders of the immune system: allergies, autoimmune diseases, immunology of cancer;	Pathology
P6S_WG	A.W11.	genetic determinants of human blood groups and serological conflict in the Rh system;	Genetics
P6S_WG	A.W12.	the issue of genetically determined diseases;	Genetics
P6S_WG	A.W13.	chromosome structure and the molecular basis of mutagenesis;	Genetics
P6S_WG	A.W14.	inheritance of a number of traits, inheritance of quantitative traits, independent inheritance of traits, and inheritance of extranuclear genetic information;	Genetics
P6S_WG	A.W15.	modern techniques for genetic testing;	Genetics
P6S_WG	A.W16.	physicochemical basis of the functioning of the senses employing physical channels of information (sound and electromagnetic waves);	Biochemistry and Biophysics
P6S_WG	A.W17.	regulation mechanisms and biophysical basis of metabolism in the human body;	Biochemistry and Biophysics
P6S_WG	A.W18.	the role of vitamins, amino acids, nucleosides, monosaccharides, carboxylic acids and their derivatives, which are part of macromolecules present in cells, the extracellular matrix	Biochemistry and Biophysics

		and body fluids;	
P6S_WG	A.W19.	the effect on the human body of external factors such as temperature, gravity, pressure, electromagnetic fields and ionising radiation, including radon in the environment;	Biochemistry and Biophysics
P6S_WG	A.W20.	basic concepts of microbiology and parasitology and methods used in microbiological diagnosis;	Microbiology and Parasitology
P6S_WG	A.W21.	classification of micro-organisms including pathogenic micro-organisms and those present in the human physiological microbiota;	Microbiology and Parasitology
P6S_WG	A.W22.	individual groups of medications, their mechanisms of action, metabolism and side effects;	Pharmacology
P6S_WG	A.W23.	fundamental principles of pharmacotherapy;	Pharmacology
P6S_WG	A.W.24.	individual groups of medications, their mechanisms of action, metabolism and side effects;	Pharmacology
P6S_WG	A.W25.	impact of disease processes on metabolism and drug elimination;	Pharmacology
P6S_WG	A.W26.	the most common adverse drug reactions, including those caused by drug interaction, and the procedure of reporting adverse drug reactions;	Pharmacology
P6S_WG	A.W27.	principles of issuing prescriptions as directed by a physician;	Pharmacology
P6S_WG	A.W28.	principles of treatment with blood or blood derivatives;	Pharmacology
P6S_WG	A.W29.	imaging methods and relevant procedures, principles of radiation protection.	Radiology
<b>B. Social Sciences and Humanities</b>			
P6S_WK	B.W1.	psychological basis of human development, normal and abnormal human behaviour;	Psychology
P6S_WK	B.W2.	issues related to the human – social environment relationship and mechanisms of human functioning in difficult situations;	Psychology
P6S_WG	B.W3.	principles of diagnosing, planning, implementing and evaluating patient care in internal medicine, surgical, operative, paediatrics, obstetrics and gynaecology, geriatrics, neurological, psychiatry, hospital emergency department, intensive care, palliative and long-term care and cancer patient nursing;	Psychology
P6S_WK	B.W4.	the stages of human psychological development and the regularities occurring at each stage of this development;	Psychology

P6S_WK	B.W5.	concepts of emotion, motivation, temperament and personality, healthy personality traits, personality disorders;	Psychology
P6S_WK	B.W6.	nature and structure of phenomena related to transferring and exchanging information, and models and styles of interpersonal communication;	
P6S_WG	B.W7.	psychological stress theories, the relationship between stress and health, and other psychological determinants of health;	Psychology
P6S_WG	B.W8.	salutogenic approach and pathogenic approach to health and disease;	Psychology
P6S_WK	B.W9.	the processes of human adaptation to living with a chronic disease or with an unfavourable prognosis and the determinants of these processes;	Psychology
P6S_WK	B.W10.	the importance of social and psychological support in health and illness and in special situations in health care;	Psychology
P6S_WG	B.W11.	techniques for coping with stress, reducing anxiety, relaxation methods and the mechanisms of occupational burnout syndrome and its prevention;	Psychology
P6S_WG	B.W12.	concepts and principles of family, group, organisation, institution, population, community and ecosystem;	Psychology, Sociology
P6S_WK	B.W13.	selected areas of cultural and religious distinctiveness;	Sociology
P6S_WK	B.W14.	the extent of social interaction and the socialisation process, and the operation of local communities and the ecosystem;	Sociology
P6S_WK	B.W15.	the concepts of deviance and disorder, with particular reference to child pathology;	Sociology
P6S_WK	B.W16.	the phenomenon of social, cultural, ethnic, gender and age discrimination;	Sociology
P6S_WK	B.W17.	current and projected societal changes affecting the functioning of the health care system and the conditions of practice of the nursing profession;	Sociology
P6S_WG	B.W18.	public attitudes towards health and the health care system;	Sociology
P6S_WG	B.W19.	basic concepts and issues of pedagogy as an applied science and the educational process in terms of the social phenomena of illness, recovery, hospitalisation and dying;	Pedagogy
P6S_WG	B.W20.	the issue of providing health education;	Pedagogy

P6S_WG	B.W21.	methodology of health education for children, adolescents, adults and the older adults;	Pedagogy
P6S_WK	B.W22.	basic legal concepts and the role of the law in the functioning of society, with particular emphasis on human rights and labour law;	Medical Law
P6S_WG	B.W23.	the basic legal regulations of the health care system, including health insurance, in force in the Republic of Poland;	Medical Law
P6S_WK	B.W24.	the legal basis of the nursing profession, including the rights and duties of the nurse and the legal forms of the nursing profession, the organisation and tasks of the professional self-government of nurses and midwives and the rights and duties of its members;	Medical Law
P6S_WK	B.W25.	the principles of labour, professional, civil and criminal liability relating to the nursing profession, including adverse event, professional misconduct and medical error;	Medical Law
P6S_WK	B.W26.	human rights, children's rights and patients' rights;	Medical Law
P6S_WG	B.W27.	the concept of public health and public health tasks;	Public Health
P6S_WK	B.W28.	cultural, social and economic determinants of public health;	Public Health
P6S_WG	B.W29.	basic concepts of health and illness;	Public Health
P6S_WG	B.W30.	the essence of disease prophylaxis and prevention;	Public Health
P6S_WG	B.W31.	principles of functioning of health care systems in the Republic of Poland and in selected European Union Member States as well as conditions of access to health care services;	Public Health
P6S_WG	B.W32.	specific health risks present in the living, teaching and learning and working environment;	Public Health
P6S_WG	B.W33.	international statistical classifications, including diseases and health problems (International Statistical Classification of Diseases and Related Health Problems, ICD-10), functioning, disability and health (International Classification of Functioning, Disability and Health, ICF) and medical procedures;	Public Health
P6S_WG	B.W34.	the subject of general and professional nursing ethics;	Ethics of the Nursing Profession

P6S_WG	B.W35.	the essence of ethical decision-making and principles for resolving moral dilemmas in the work of the nurse;	Ethics of the Nursing Profession
P6S_WG	B.W36.	issues of normative ethics, including values, duties and moral fitness relevant to the work of the nurse;	Ethics of the Nursing Profession
P6S_WK	B.W37.	cultural and religious distinctiveness and the resulting needs of patients, their families or carers, and the principles of nursing interventions consistent with professional ethics;	Ethics of the Nursing Profession
P6S_WG	B.W38.	The Code of Ethics for Nurses of the International Council of Nurses (ICN) and the Code of Ethics for Professional Nurses and Midwives of the Republic of Poland;	Ethics of the Nursing Profession
P6S_WK	B.W39.	teamwork priorities and factors affecting team effectiveness;	Cooperation and Communication in an Interpersonal Team
P6S_WK	B.W40.	the importance of team members' motivation for the quality and effectiveness of the team's work;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W41.	the role of leadership and management styles in teamwork and their advantages and disadvantages;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W42.	the team decision-making process;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W43.	methods for self-evaluation of team performance;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W44.	disruptive factors in teamwork and methods of resolving team conflicts;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W45.	principles of effective communication in interprofessional teams;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W46.	principles for establishing contact with the patient, their family or carer, building relationships and communicating information to the patient or authorised person as well as methods to improve communication with the patient, their family or carer;	Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W47.	principles for communicating with the culturally and sexually diverse patient, the blind and visually impaired patient and the deaf and hearing impaired patient;	Cooperation and Communication in an Interpersonal Team
P6S_WK	B.W48.	the importance of the patient's perspective in nursing care, motivating patient adherence and a pro-healthy lifestyle;	Psychology, Cooperation and Communication in an Interpersonal Team
P6S_WG	B.W49.	methods of showing empathy to the patient, their family or carer;	Psychology, Cooperation and Communication in an

			Interpersonal Team
P6S_WG	B.W50.	principles for dealing with and coping with bullying, discrimination and other pathological behaviour in the work environment.	Psychology, Cooperation and Communication in an Interpersonal Team
<b>C. Sciences in Basic Care</b>			
P6S_WK	C.W1.	determinants of nursing development in the context of the transformation of nursing care and professionalization of modern nursing;	Basics of Nursing
P6S_WG	C.W2.	the concept of nursing, including supporting, assisting and accompanying, as well as the role of the patient in the implementation of nursing care;	Basics of Nursing
P6S_WG	C.W3.	the definition of the nursing profession according to the International Council of Nurses (ICN), the functions and professional tasks of a nurse according to the World Health Organization (WHO);	Basics of Nursing
P6S_WG	C.W4.	the nursing process (definition, stages, principles) and methods of organizing work, including in primary nursing, its essence and peculiarities, with regard to their impact on the quality of nursing care and the development of nursing practice;	Basics of Nursing
P6S_WG	C.W5	classifications of nursing practice (the International Classification for Nursing Practice, and the International Classification of Nursing Diagnoses by NANDA, North American Nursing Diagnosis Association);	Basics of Nursing
P6S_WK	C.W6.	the essence of nursing care based on selected theoretical assumptions (Florence Nightingale, Virginia Henderson, Dorothea Orem, Callista Roy, Betty Neuman);	Basics of Nursing
P6S_WG	C.W7.	the essence, purpose, indications, contraindications, complications, dangers, applicable principles and technique of performing basic nursing activities in preventive, diagnostic, therapeutic and rehabilitative services in accordance with the applicable guidelines;	Basics of Nursing
P6S_WG	C.W8.	the tasks of the nurse in the care of healthy patients, patients at risk of illness and sick patients, including those with an unfavourable prognosis;	Basics of Nursing, Health Promotion

P6S_WG	C.W9.	the scope and nature of nursing care in cases of deficits in self-care, disturbed comfort and disturbed psychomotor sphere of the patient;	Basics of Nursing
P6S_WK	C.W10.	the scope of nursing care and nursing interventions in selected nursing diagnoses;	Basics of Nursing, Health Promotion
P6S_WG	C.W11.	the nurse's participation in the interprofessional team in the process of health promotion, primary prevention, diagnosis, treatment and rehabilitation;	Health Promotion
P6S_WG	C.W12.	the principles of providing assistance in health emergencies;	
P6S_WG	C.W13.	the concepts and assumptions of health promotion and health prevention;	Health Promotion
P6S_WG	C.W14.	the tasks of the nurse in health promotion and the principles of constructing health promotion programs;	Health Promotion
P6S_WG	C.W15.	health promotion strategies of local, national and global scope;	Health Promotion
P6S_WG	C.W16.	the organization and functioning of primary health care in the Republic of Poland and other countries, taking into account the tasks and professional rights of the nurse and other employees of the health care system;	Nursing in Primary Healthcare
P6S_WG	C.W17.	conditions for the implementation and principles of financing nursing services in primary health care;	Nursing in Primary Healthcare
P6S_WG	C.W18	conditions for the implementation and principles of financing nursing services in primary health care;	Nursing in Primary Healthcare
P6S_WG	C.W19.	the principles of coordinating the process of health care delivery in primary care; C.W20. C.W21. C.W22. C.W23. C.W24. C.W25. classification and types of diets;	Nursing in Primary Healthcare
P6S_WG	C.W20.	preventive vaccinations and types of vaccines resulting from the current immunization program in the Republic of Poland and their performance;	Nursing in Primary Healthcare
P6S_WG	C.W21.	standards for conducting qualifying examinations for influenza, hepatitis, tetanus, COVID-19 immunization and performing immunization against influenza, hepatitis, tetanus, COVID-19, pneumococcus, rabies and other mandatory and recommended immunizations in accordance with the	Nursing in Primary Healthcare



		law on immunization, with safety rules for the patient and oneself;	
P6S_WG	C.W22.	procedures to be followed in the event of an adverse vaccine reaction and the rules for reporting on immunization;	Nursing in Primary Healthcare
P6S_WG	C.W23.	energy, nutrient and water requirements in healthy and sick people of different ages and health status;	Dietetics
P6S_WG	C.W24.	principles of nutrition for healthy and sick people of different ages, enteral and parenteral nutrition and the basics of nutrition education;	Dietetics
P6S_WG	C.W25.	classification and types of diets;	Dietetics
P6S_WG	C.W26.	principles of assessing nutritional status and causes and types of malnutrition;	Dietetics
P6S_WG	C.W27.	basics of diet therapy in the most common diet-related diseases in children and adults;	Dietetics
P6S_WG	C.W28.	foodstuffs for special nutritional purposes;	Dietetics
P6S_WG	C.W29.	concepts of job position, duties, powers and responsibilities in nursing jobs;	Nursing Care Management
P6S_WG	C.W30.	regulations on working hours, shift work, work schedules and workload at nursing workplaces;	Nursing Care Management
P6S_WG	C.W31.	basic methods of organizing nursing care and their importance in ensuring the quality of this care;	Nursing Care Management
P6S_WG	C.W32.	basics of management, the stages of planning own work and subordinate staff's work;	Nursing Care Management
P6S_WK	C.W33.	professional authority ranges and qualifications in nursing, career planning opportunities and considerations for one's own professional development;	Nursing Care Management
P6S_WG	C.W34.	determinants of quality assurance of nursing care and the principles of quality management of such care;	Nursing Care Management
P6S_WG	C.W35.	the principles of formation and development of various forms of professional activities of the nurse;	Nursing Care Management
P6S_WG	C.W36.	the concept, principles and method of subject examination and its documentation;	Physical Examinations in Nursing Practice
P6S_WG	C.W37.	a system for describing the patient's symptoms and complaints according to the OLD CART schemes (Onset, Location, Duration, Character, Aggravating/Alleviating factors,	Physical Examinations in Nursing Practice

		Radiation, Timing), FIFE (Feelings, Ideas, Function, Expectations), SAMPLE (Symptoms, Allergies, Medications, Past medical history, Last meal, Events prior to injury/illness);	
P6S_WG	C.W38.	a system for describing the diagnosis of a patient's condition for the care provided by a PES nurse (Problem, Etiology, Symptom);	Physical Examinations in Nursing Practice
P6S_WK	C.W39.	the importance of cultural and social determinants in assessing health;	Physical Examinations in Nursing Practice
P6S_WG	C.W40.	methods and techniques of comprehensive physical examination and its documentation;	Physical Examinations in Nursing Practice
P6S_WG	C.W41.	principles of preparing the patient for ECG examination and the technique of performing ECG, right ventricular ECG and ECG with additional leads;	Physical Examinations in Nursing Practice
P6S_WG	C.W42.	the principles of recognizing in the ECG recordings of P, Q, R, S, T, U refractions, features of a normal recording and features of basic disorders (cardiac arrhythmias, conduction abnormalities, electrolyte abnormalities, myocardial ischemia and necrosis);	Physical Examinations in Nursing Practice
P6S_WG	C.W43.	the type of equipment and its preparation for spirometry and the principles of performing this test;	Physical Examinations in Nursing Practice
P6S_WG	C.W44.	the importance of the results of the physical examination and physical examination in formulating an assessment of the patient's health status for nursing care;	Physical Examinations in Nursing Practice
P6S_WG	C.W45.	ways in which a nurse can conduct a subject examination and physical examination using ICT or communication systems, and ways in which patient health data can be collected using digital technologies;	Physical Examinations in Nursing Practice
P6S_WG	C.W46.	the concept of healthcare-associated infections, their sources, pathogens of hospital-acquired infections, their reservoirs, routes of spread and the epidemic chain;	Nosocomial Infections
P6S_WG	C.W47.	the organization of infection surveillance in a medical entity and methods of infection control, taking into account the role of the epidemiological nurse;	Nosocomial Infections
P6S_WG	C.W48	the principles of prevention as well as	Nosocomial Infections

		the mechanism and management of septic bloodstream infection, hospital-acquired pneumonia, urinary tract infection, gastrointestinal infection of Clostridioides difficile etiology, surgical site infection, chronic wound infection and systemic infection, and the principles of aseptic and antiseptic management in the prevention of hospital-acquired infections;	
P6S_WG	C.W49.	the principles of construction and operation of the Medical Information System (SIM - System Informacji Medycznej), field ICT systems and medical records, as well as the principles of their interoperability;	Resources and Information System in Healthcare
P6S_WG	C.W50.	methods, tools and techniques of data acquisition and their use in the professional practice of nursing;	Resources and Information System in Healthcare
P6S_WG	C.W51.	basics of sign language, dactylographic and ideographic signs, to the extent necessary to gather information about the patient's health situation;	Elective Course: <b>Sign Language</b>
P6S_WG	C.W52.	telemedicine and e-health systems and their importance in improving health care delivery, including nursing services;	Elective Course: <b>Telemedicine and E-Health</b>
P6S_WG	C.W53.	types of telemedicine systems including the division into synchronous and asynchronous systems;	Elective Course: <b>Telemedicine and E-Health</b>
P6S_WG	C.W54.	technical tools used in telemedicine and e-health systems;	Elective Course: <b>Telemedicine and E-Health</b>
P6S_WK	C.W55.	the scope and principles of the nurse's participation in the provision of health services using telemedicine and e-health systems	Elective Course: <b>Telemedicine and E-Health</b>
<b>D. Sciences in Specialised Care</b>			
P6S_WG	D.W1.	risk factors and health risks in patients of different ages;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry

			Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W2.	etiopathogenesis, clinical manifestations, course, treatment, prognosis and principles of nursing care of patients in selected diseases, including cancer;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W3.	types of diagnostic tests, their clinical significance and the principles of their ordering, as well as the nurse's professional authority to make referrals for diagnostic tests in specific clinical conditions;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation

P6S_WG	D.W4.	the principles of preparing a patient of different ages and health status for examinations and diagnostic procedures, as well as the principles of care during and after these examinations and procedures;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W5.	the principles and scope of pharmacotherapy in specific clinical conditions;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W6.	the properties of drug groups and their effects on the patient's body systems and organs in various diseases according to age and health status, including side effects, interactions with other drugs and routes of administration;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology

			Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W7.	principles of organization of specialized care (internal medicine, surgery, operating theater, pediatrics, geriatrics, neurology, psychiatry, hospital emergency department, intensive care, palliative and long-term care, and cancer patients);	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W8.	nursing standards and procedures used in caring for patients of different ages and health conditions;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing

			Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W9.	reactions of patients of different ages to illness, hospital admission and hospitalization;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W10.	methods and techniques for communicating with a patient unable to establish and maintain effective communication due to a medical condition or treatment being administered;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_WG	D.W11.	principles of patient nutrition including dietary treatment, pre- and post-operative indications according to	Surgery, Operating Theatre and Surgical Nursing

		current guidelines, recommendations and protocols (Enhanced Recovery After Surgery, ERAS);	
P6S_WG	D.W12.	types and principles of use of special dietary agents in certain clinical conditions;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W13.	principles of care for patients with nutritional fistulas, in particular Percutaneous Endoscopic Gastrostomy (PEG), gastostomy, microjejunostomy, excretory fistulas (colostomy, ileostomy, urostomy) and fistulas resulting from complications;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W14.	the principles of preparing the patient for emergency and elective surgery, in same-day surgery, and the principles of caring for the patient after surgery to prevent early and late complications;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W15.	factors that increase perioperative risk;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W16.	principles of patient follow-up after surgery including basic and extended monitoring;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W17.	methods and scales for assessing acute pain and evaluating the level of sedation;	Surgery, Operating Theatre and Surgical Nursing
P6S_WG	D.W18.	pathophysiology, clinical manifestations, course, treatment and prognosis of developmental diseases: diseases of the respiratory system, cardiovascular system, nervous system, urinary system, gastrointestinal system, and endocrine, metabolic, allergic and blood diseases;	Paediatrics and Paediatric Nursing
P6S_WG	D.W19.	the pathophysiology, clinical manifestations of diseases and life-threatening conditions of the newborn, including the premature baby, and the essence of nursing care in this regard;	Paediatrics and Paediatric Nursing
P6S_WG	D.W20.	the purpose and principles of preconception care and the principles of planning care for a woman in physiological pregnancy;	Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing
P6S_WG	D.W21.	the periods of childbirth, the principles of emergency delivery, and the principles of caring for a woman in the puerperium;	Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing
P6S_WG	D.W22.	the etiopathogenesis of gynaecological disorders;	Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing



P6S_WG	D.W23.	the aging process in biological, psychological, social and economic aspects;	Geriatrics and Geriatric Nursing
P6S_WG	D.W24.	pathophysiology, clinical manifestations, course, treatment and prognosis of diseases of the elderly: dementia syndrome, delirium, depression, gait and balance disorders, malnutrition, osteoporosis, orthostatic hypotonia, diseases of the organ of sight and the organ of hearing, incontinence and injuries sustained as a result of falls;	Geriatrics and Geriatric Nursing
P6S_WG	D.W25.	tools and scales for comprehensive geriatric assessment and evaluation of support for older adults and their families or caregivers;	Geriatrics and Geriatric Nursing
P6S_WG	D.W26.	principles of improvement and activation of the elderly;	Geriatrics and Geriatric Nursing
P6S_WG	D.W27.	methods, techniques and tools for assessing the state of consciousness and consciousness;	Geriatrics and Geriatric Nursing Neurology and Neurological Nursing
P6S_WG	D.W28.	the etiopathogenesis and clinical manifestations of basic mental disorders in children, adolescents and adults, including the elderly;	Geriatrics and Geriatric Nursing Psychiatry and Psychiatry Nursing
P6S_WG	D.W29.	opportunities to build a therapeutic relationship, apply therapeutic communication, elementary psychotherapy and other methods of support and therapy for patients with mental disorders (children, adolescents and adults, including the elderly), taking into account all levels of health services (outpatient, intermediate, inpatient and in the patient's living environment);	Geriatrics and Geriatric Nursing Psychiatry and Psychiatry Nursing
P6S_WG	D.W30.	rules applicable to the use of direct coercion;	Psychiatry and Psychiatry Nursing
P6S_WG	D.W31.	emergency standards and procedures and current guidelines of the Polish Resuscitation Council (PRC) and the European Resuscitation Council (ERC);	Emergency Medicine and Emergency Nursing
P6S_WG	D.W32.	CPR algorithms for Basic Life Support (BLS) and Advanced Life Support (ALS) according to PRC and ERC guidelines;	Emergency Medicine and Emergency Nursing
P6S_WG	D.W33.	the principles of organization and operation of the State Emergency Medical Service system;	Emergency Medicine and Emergency Nursing
P6S_WG	D.W34.	procedures for medical security in mass incidents, disasters and other special	Emergency Medicine and Emergency Nursing

		situations, as well as rules to ensure the safety of responders, victims and witnesses to the incident;	
P6S_WG	D.W35.	the tasks performed in the position of a nurse in a hospital emergency department;	Emergency Medicine and Emergency Nursing
P6S_WG	D.W36.	the rules for admitting a patient to a hospital emergency department and the medical triage systems applicable to the department;	Emergency Medicine and Emergency Nursing
P6S_WG	D.W37.	emergency management in the hospital emergency department in emergency conditions according to the disease entity and indications for instrumental airway management with supraglottic methods;	Emergency Medicine and Emergency Nursing
P6S_WG	D.W38.	methods of anesthesia and principles of patient care after anesthesia;	Anaesthesiology and Intensive Care Nursing
P6S_WG	D.W39.	the pathophysiology and clinical manifestations of life-threatening diseases (respiratory failure, circulatory failure, nervous system disorders, shock, sepsis);	Anaesthesiology and Intensive Care Nursing
P6S_WG	D.W40.	preventive measures of sleep disorders in the patient, including in intensive care, and delirious states, their causes and consequences;	Anaesthesiology and Intensive Care Nursing
P6S_WG	D.W41.	principles of prevention of complications associated with the use of invasive diagnostic and therapeutic techniques in patients with life-threatening conditions;	Anaesthesiology and Intensive Care Nursing
P6S_WG	D.W42.	the process of dying, the symptoms of impending death, and the principles of care in the last hours of life for patients with non-treatable diseases;	Palliative Care
P6S_WG	D.W43.	the process of dying, the symptoms of impending death, and the principles of care in the last hours of life for patients with non-treatable diseases;	Long-Term Care Nursing
P6S_WG	D.W44.	the role and tasks of the long-term care nurse in providing comprehensive care and treatment to patients, and the principles of cooperation with health and social care institutions;	Long-Term Care Nursing
P6S_WK	D.W45.	global trends in long-term care with the use of the latest medical and digital technologies;	Long-Term Care Nursing
P6S_WG	D.W46.	basic directions of therapeutic and vocational rehabilitation;	Basics of Rehabilitation

P6S_WG	D.W47.	the course and methods of rehabilitation processes in various diseases;	Basics of Rehabilitation
P6S_WG	D.W48.	the importance of scientific research for nursing practice and the development of the nursing profession;	Scientific Research in Nursing
	D.W49.	nursing scientific organizations and their role in research;	Scientific Research in Nursing
P6S_WG	D.W50.	the object, purpose and area of scientific research and paradigms of nursing;	Scientific Research in Nursing
P6S_WG	D.W51.	methods and techniques for conducting scientific research in nursing;	Scientific Research in Nursing
P6S_WK	D.W52.	principles of ethics in the conduct of scientific research and basic regulations of copyright and intellectual property law in the professional activities of a nurse;	Scientific Research in Nursing
P6S_WK	D.W.53.	the basic principles of patient and medical staff participation in clinical trials.	Scientific Research in Nursing
<b>Skills</b>			
<b>A. Basic Sciences</b>			
P6S_UK	A.U1.	use anatomical nomenclature in practice and use knowledge of the topography of the organs of the human body;	Anatomy
P6S_UW	A.U2.	interpret physiological processes with particular emphasis on neurohormonal regulation of physiological processes;	Physiology
P6S_UW	A.U3.	describe the changes in the functioning of the human body as a whole in case of disruption of its homeostasis;	Physiology, Pathology
P6S_UW	A.U4.	link morphological and functional changes within tissues, organs and systems with clinical signs and results of diagnostic tests, and indicate the consequences of developing pathological changes for the human body;	Pathology
P6S_UW	A.U5.	estimate the risk of manifestation of a given disease based on the principles of heredity and the influence of environmental factors;	Genetics
P6S_UW	A.U6.	use genetic disease determinants in disease prevention;	Genetics
P6S_UO	A.U7.	participate in the selection of diagnostic methods for specific clinical conditions using knowledge of biochemistry and biophysics;	Biochemistry and Biophysics
P6S_UO	A.U8.	participate in the prevention of pre-	Biochemistry and Biophysics

		laboratory errors;	
P6S_UW	A.U9.	properly interpret the results of laboratory tests;	Biochemistry and Biophysics
P6S_UW	A.U10.	recognize the most common pathogenic microorganisms and human parasites based on their structure, physiology, life cycles and the disease symptoms they cause;	Microbiology and Parasitology
P6S_UW	A.U11.	plan and perform basic microbiological diagnostic activities and interpret the results obtained;	Microbiology and Parasitology
P6S_UW	A.U12	estimate toxicological hazards in specific age groups and in various clinical conditions;	Microbiology and Parasitology
P6S_UK	A.U13.	use pharmaceutical directories and databases of medicinal products;. apply the principles of radiological protection;	Pharmacology
P6S_UW	A.U14.	przygotowywać zapisy form recepturowych substancji leczniczych i środków spożywczych specjalnego przeznaczenia żywieniowego zleconych przez lekarza;	Pharmacology
P6S_UW	A.U15.	calculate drug dosages according to the characteristics of the drug product;	Pharmacology
P6S_UW	A.U16.	apply the principles of radiological protection.	Radiology
<b>B. Social Sciences and Humanities in Nursing</b>			
P6S_UW	B.U1.	recognize normal, disturbed and pathological behaviour;	Psychology
P6S_UW	B.U2.	recognize disorders in human social functioning and evaluate the process of human adaptation in different contexts of health and disease, as well as identify the role of social and psychological support in the care of healthy and sick people;	Psychology
P6S_UW	B.U3.	evaluate the relationship of illness and hospitalization and a person's physical and mental state;	Psychology
P6S_UW	B.U4.	evaluate human functioning in difficult situations such as stress, frustration, conflict, trauma, bereavement, physical violence, sexual violence, introduce elementary forms of psychological assistance and inform about specialized forms of assistance;	Psychology
P6S_UK	B.U5.	identify errors and barriers in the process of communicating in difficult situations, demonstrate the ability to listen actively and create conditions for	Psychology

		proper communication with the patient and members of the interprofessional team;	
P6S_UK	B.U6.	use verbal and non-verbal communication techniques in nursing practice;	Psychology
P6S_UW	B.U7.	identify and apply appropriate anxiety reduction techniques and relaxation methods;	Psychology
P6S_UW	B.U8.	apply techniques to prevent occupational burnout syndrome and develop personal resources to cope with occupational burnout syndrome;	Psychology
P6S_UW	B.U9.	apply techniques for dealing with difficult situations in the nurse's professional work such as serious illness of a patient, death, medical error, physical and psychological violence;	Psychology
P6S_UK	B.U10.	propose measures to prevent discrimination, racism and dysfunctionality in various social groups based on the principles of humanism;	Sociology
P6S_UW	B.U11.	diagnose factors affecting the health situation of the individual within the family and community;	Sociology, Public Health
P6S_UW	B.U12.	recognize educational needs in groups of recipients of nursing services;	Pedagogy
P6S_UW	B.U13.	develop educational programs on health-promoting activities for various nursing audiences;	Pedagogy
P6S_UW	B.U14.	apply the law on the implementation of the professional practice of nursing and patient rights and safety rules;	Medical Law
P6S_UW	B.U15.	analyze global health care trends in terms of the latest epidemiological and demographic data;	Public Health
P6S_UW	B.U16.	analyze the functioning of health care systems in the Republic of Poland and selected European Union member states;	Public Health
P6S_UW	B.U17.	apply international statistical classifications, including diseases and health problems (ICD-10), functioning, disability and health (ICF) and medical procedures;	Public Health
P6S_UU	B.U18.	solve ethical and moral dilemmas that occur in the professional practice of nursing;	Ethics of the Nursing Profession
P6S_UW	B.U19.	recognize the needs of patients, their families or caregivers regarding cultural	Ethics of the Nursing Profession

		and religious distinctiveness and intervene in accordance with the principles of professional nursing ethics;	
P6S_UW	B.U20.	recognize the needs of patients, their families or caregivers regarding cultural and religious distinctiveness and intervene in accordance with the principles of professional nursing ethics;	Cooperation and Communication in an Interpersonal Team
P6S_UK	B.U21.	identify factors that disrupt teamwork and identify ways to increase efficiency in teamwork;	Cooperation and Communication in an Interpersonal Team
P6S_UW	B.U22.	identify ways to solve problems presented by team members;	Cooperation and Communication in an Interpersonal Team
P6S_UK	B.U23.	apply the principles of proper and effective communication with members of the interprofessional team;	Cooperation and Communication in an Interpersonal Team
P6S_UU	B.U24.	use medical literature in English, and in the case of English-language education, medical literature in another foreign language;	English
P6S_UK	B.U25.	communicate in English, and in the case of education in English - in another foreign language, at the B2 level of the Common European Framework of Reference for Languages	English
<b>C. Sciences in Basic Nursing Care</b>			
P6S_UW	C.U1.	apply the selected nursing method in patient care;	Basics of Nursing
P6S_UW	C.U2.	collect information by means of interview, observation, measurement, physical examination and analysis of documentation to diagnose the patient's condition, and interpret and document the results obtained for nursing diagnosis;	Basics of Nursing, Health Promotion
P6S_UW	C.U3.	establish a nursing care plan and implement it together with the patient, family or caregiver;	Basics of Nursing
P6S_UW	C.U4.	monitor the patient's health status during his/her stay in the hospital or other units of the health care system;	Basics of Nursing
P6S_UW	C.U5.	perform initial, ongoing and final assessments of the patient's condition (status, problems, needs) and evaluation of nursing interventions undertaken;	Basics of Nursing
P6S_UW	C.U6.	measure blood glucose and ketone bodies with a glucometer, measure glucose and ketone bodies in urine with diagnostic strips, measure blood cholesterol, and perform other strip	Basics of Nursing

		tests;	
P6S_UW	C.U7.	perform the procedure for hygienic hand washing and disinfection, put on and remove disposable medical gloves, put on surgical clothing, apply the principles of aseptics and antiseptics, handle medical waste, and use personal protective equipment and post-exposure procedure;	Basics of Nursing
P6S_UW	C.U8.	prepare medical instruments and equipment for procedures and inspect the effectiveness of sterilization;	Basics of Nursing
P6S_UW	C.U9.	conduct, document and evaluate the patient's fluid balance;	Basics of Nursing
P6S_UW	C.U10.	perform body temperature, heart rate, respiration, blood pressure, central venous pressure, saturation, peak expiratory flow and anthropometric measurements (measurement of body weight, height or body length, perimeters: head, chest, waist, Body Mass Index (BMI), fat distribution indices: Waist Hip Ratio (WHR), Waist to Height Ratio (WHtR), skinfold thickness, abdominal and limb circumferences) and interpret their results;	Basics of Nursing
P6S_UW	C.U11.	collect material for laboratory and microbiological tests and assist the doctor with diagnostic tests;	Basics of Nursing
P6S_UW	C.U12.	issue referrals for certain diagnostic tests;	Basics of Nursing
P6S_UW	C.U13.	use anti-inflammatory treatments;	Basics of Nursing
P6S_UW	C.U14	store and prepare medications according to current pharmacotherapy and nursing care standards;	Basics of Nursing
P6S_UW	C.U15.	calculate drug dosage, self-administer drugs to the patient by various routes in accordance with the nurse's professional authority or the doctor's written order, and medicinal products from life-saving anti-shock kits, and participate in the doctor's administration of botulinum toxin in medical procedures for the treatment of spasticity;	Basics of Nursing
P6S_UW	C.U16.	issue prescriptions for drugs, including prescription drugs, foodstuffs for special nutritional purposes and medical devices as part of the continuation of treatment under the implementation of	Basics of Nursing

		medical orders;	
P6S_UW	C.U17.	participate in the transfusion of blood and its components as well as blood substitutes;	Basics of Nursing
P6S_UW	C.U18.	perform vaccinations against influenza, hepatitis, tetanus, COVID-19, pneumococcus, rabies and other mandatory and recommended immunizations in accordance with the law;	Basics of Nursing, Nursing in Primary Healthcare
P6S_UW	C.U19.	recognize and classify adverse post-vaccination symptoms and characterize local and generalized body reactions occurring in the patient, and take appropriate action;	Basics of Nursing, Nursing in Primary Healthcare
P6S_UW	C.U20.	perform skin tests and sensitization tests;	Basics of Nursing
P6S_UW	C.U21.	perform rinsing of the mouth, throat, eye, ear, stomach, bladder, intestinal fistula and wound;	Basics of Nursing
P6S_UW	C.U22.	insert and remove a catheter from peripheral veins, including the external jugular vein, perform IV drip infusions, and monitor and care for the peripheral venipuncture site;	Basics of Nursing
P6S_UW	C.U23.	select and use available methods of feeding the patient (orally, through a gastric tube or a nutritional fistula);	Basics of Nursing
P6S_UW	C.U24.	move and position a patient using a variety of techniques, methods and equipment, applying principles of patient and own safety;	Basics of Nursing
P6S_UW	C.U25.	issue orders for medical products in continuation of a physician's order;	Basics of Nursing
P6S_UW	C.U26.	conduct respiratory gymnastics and perform positioning drainage, inhalation and airway decongestion;	Basics of Nursing
P6S_UW	C.U27.	administer oxygen to the patient on an ad hoc basis using various methods, and participate in oxygen therapy using access to a central medical gas system, oxygen cylinder or oxygen concentrator;	Basics of Nursing
P6S_UW	C.U28.	carry out rubbing, patting, passive and active exercises;	Basics of Nursing
P6S_UW	C.U29.	perform hygienic procedures on the child and adult, care for the skin and its creations and mucous membranes with the use of pharmacological agents and medical materials, including the use of therapeutic baths;	Basics of Nursing



P6S_UW	C.U30	assess the risk of developing bedsores and apply preventive measures;	Basics of Nursing
P6S_UW	C.U31.	perform rectal procedures;	Basics of Nursing
P6S_UW	C.U32.	nurse intestinal and urinary fistulas, including applying the principles and techniques of insertion and replacement of the stoma bag and fistula care products;	Basics of Nursing
P6S_UW	C.U33.	insert a bladder catheter, monitor diuresis, remove the catheter and provoke micturition;	Basics of Nursing
P6S_UW	C.U34.	insert a gastric tube, monitor its position and patency, remove it, and replace the PEG - Percutaneous Endoscopic Gastrostomy (low-profile balloon gastrostomy);	Basics of Nursing
P6S_UW	C.U35.	issue orders for foodstuffs for special nutritional purposes;	Basics of Nursing
P6S_UW	C.U36.	select the type and technique of application of bandages and other dressing materials and apply them;	Basics of Nursing
P6S_UW	C.U37.	put on surgical clothing;	Basics of Nursing
P6S_UW	C.U38.	put a dressing on the wound, change it or remove it;	Basics of Nursing
P6S_UW	C.U39.	remove sutures from the wound;	Basics of Nursing
P6S_UO	C.U40.	maintain medical records, including in electronic form, and handle and secure them in accordance with the law;	Basics of Nursing, Resources and Information System in Healthcare
P6S_UW	C.U41.	provide first aid in conditions of immediate danger to health and life;	Basics of Nursing
P6S_UW	C.U42.	temporarily immobilize bone fractures, dislocations and sprains and prepare the patient for transport;	Basics of Nursing
P6S_UW	C.U43.	temporarily stop bleeding and hemorrhaging;	Basics of Nursing
P6S_UO	C.U44.	assess the health potential of the patient and family using measurement tools;	Health Promotion
P6S_UW	C.U45.	assess the child's psychophysical development, perform screening tests and detect developmental disorders;	Nursing in Primary Healthcare
P6S_UW	C.U46.	evaluate the health situation of an adult requiring primary health care assistance and establish a plan of action;	Nursing in Primary Healthcare
P6S_UW	C.U47.	select methods and forms of disease prophylaxis and prevention, shape the health behavior of various social groups, and develop and implement individual health promotion programs for patients, families and social groups;	Health Promotion
P6S_UW	C.U48.	recognize the determinants of the	Health Promotion

		patient's health behavior and risk factors for diseases resulting from lifestyle;	
P6S_UW	C.U49.	organize the isolation of patients with infectious disease in public places and at home;	Nosocomial Infections
P6S_UO	C.U50.	implement an individual medical care plan for patient care and coordinate individual care in the patient's home environment;	Nursing in Primary Healthcare
P6S_UO	C.U51.	plan care for the patient and family using nursing practice classifications (ICNP, NANDA), nursing capacity assessments, and environmental ecomaps;	Health Promotion
P6S_UW	C.U52.	prepare records of prescription forms of medicinal substances in the continuation of treatment;	Basics of Nursing
P6S_UW	C.U53.	teach the patient to self-monitor his or her health;	Health Promotion, Nursing in Primary Healthcare
P6S_UO	C.U54.	provide primary health care services;	Nursing in Primary Healthcare
P6S_UO	C.U55.	evaluate the environment of residence, teaching and upbringing in identifying health problems and planning care;	Nursing in Primary Healthcare
P6S_UW	C.U56.	evaluate the nutritional status of the body using anthropometric, biochemical methods and subject examination, and provide nutrition counselling;	Dietetics
P6S_UW	C.U57.	use and order therapeutic diets;	Dietetics
P6S_UW	C.U58.	select foodstuffs for special nutritional purposes and issue prescriptions for them in the execution of medical orders and provide information on their use;	Dietetics
P6S_UW	C.U59.	make decisions on the choice of work methods and team cooperation;	Nursing Care Management
P6S_UK	C.U60.	monitor the risks in the nurse's profession and the factors that contribute to the occurrence of occupational diseases and accidents at work;	Nursing Care Management
P6S_UU	C.U61.	participate in the development of nursing practice standards and procedures as well as to monitor the quality of nursing care;	Nursing Care Management
P6S_UO	C.U62.	supervise and evaluate the work of subordinate staff;	Nursing Care Management
P6S_UU	C.U63.	plan their own professional development and improve their active job search skills, as well as analyze various forms of professional activities of a nurse;	

P6S_UW	C.U64.	conduct a medical interview of the patient, analyze and interpret the results;	Physical Examinations in Nursing Practice
P6S_UW	C.U65.	select and use clinimetric tools to assess a patient's condition;	Physical Examinations in Nursing Practice
P6S_UW	C.U66.	recognize and interpret basic distinctions in the examination of a child and an adult, including an older adult;	Physical Examinations in Nursing Practice
P6S_UW	C.U67.	use physical examination techniques to assess the physiological and pathological functions of the skin, sensory organs, head, chest, patient's mammary glands (examination and self-examination), abdominal cavity, genital organs, cardiovascular system, respiratory system, peripheral circulatory system, musculoskeletal system and nervous system, and document the results of the physical examination and use them to assess the patient's health;	Physical Examinations in Nursing Practice
P6S_UW	C.U68	perform a comprehensive physical examination of the patient, document the results of the examination and analyze them for nursing care, apply a comprehensive assessment of the patient's health status according to the four A's scheme (Analgesia, Activity of daily living, Adverse effects, Aberrant behaviors), apply the PES system of describing the patient's health diagnosis for nursing care, and assess the completeness of the collected information on the patient's health situation according to the SOAP scheme (Subjective, Objective, Assessment, Plan/Protocol);	Physical Examinations in Nursing Practice
P6S_UW	C.U69.	collect patient health data using digital technologies;	Physical Examinations in Nursing Practice
P6S_UW	C.U70.	perform ECG in a patient of different ages at rest, interpret the components of a normal recording of the bioelectrical function of the heart, recognize disorders that threaten health and life;	Physical Examinations in Nursing Practice
P6S_UW	C.U71.	perform a spirometry test and make a preliminary assessment of the test result in a patient of different ages and health status;	Physical Examinations in Nursing Practice
P6S_UW	C.U72.	apply the principles of prevention and control of healthcare-associated	Nosocomial Infections

		infections;	
P6S_UW	C.U73.	apply the principles of prevention of blood stream infections, hospital-acquired pneumonia, urinary tract infections, gastrointestinal infections of Clostridioides difficile etiology, surgical site infections, chronic wound infections and systemic infection;	Nosocomial Infections
P6S_UW	C.U74.	use personal protective equipment necessary to ensure the safety of themselves, patients and co-workers from healthcare-associated infections and implement the appropriate type of patient isolation;	Nosocomial Infections
P6S_UW	C.U75.	interpret and apply the functional assumptions of health care information systems using advanced information methods and technologies in the performance and contracting of health care services;	Resources and Information System in Healthcare, Elective Course: <b>Telemedicine and E-Health</b>
P6S_UW	C.U76.	handle medical records and observe the principles of security and confidentiality of medical information and protection of personal data;	Nursing Care Management
P6S_UK	C.U77.	use sign language and other ways and means of communication in caring for hearing-impaired and deaf patients;	Elective Course: <b>Sign Language</b>
P6S_UW	C.U78.	apply tools used in telemedicine and e-health systems;	Elective Course: <b>Telemedicine and E-Health</b>
P6S_UW	C.U79.	document the patient's health situation, the dynamics of its changes and the nursing care implemented, taking into account IT tools for data collection;	Elective Course: <b>Telemedicine and E-Health</b>
P6S_UW	C.U80.	support the patient in the use of ICT systems for self-care in health and disease.	Elective Course: <b>Telemedicine and E-Health</b>
<b>D. Science in Specialised Care</b>			
P6S_UK	D.U1.	gather information, formulate a nursing diagnosis, establish nursing goals and care plan, implement nursing interventions, and evaluate nursing care;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry

			Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U2.	use scales and questionnaires to assess a patient's condition or functional capacity in specific health situations;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U3.	measure vital signs (including upper and lower limb arterial pressure, respiration, body temperature, saturation, consciousness) using a variety of techniques and evaluate the results obtained and use them to plan care for a variety of clinical conditions;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation

P6S_UO	D.U4.	conduct a comprehensive physical examination and physical examination of various clinical conditions for planning and implementing nursing care;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U5.	assess the level of pain, the patient's response to pain and its severity, and apply pharmacological and non-pharmacological methods of pain management;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U6.	assist the doctor during diagnostic examinations of body cavities (abdominal puncture, pleural puncture, marrow collection, lumbar puncture) and endoscopy;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology

			Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U7.	prepare and administer medications to the patient by various routes in accordance with the nurse's professional privileges or the doctor's written order for specific clinical conditions, as well as medicinal products from life-saving anti-shock kits;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U8.	issue prescriptions for drugs in fulfillment of medical orders for certain clinical conditions;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing

			Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U9.	recognise complications of pharmacotherapy, dietary treatment and those resulting from therapeutic measures and care;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U10.	select and administer diet therapy and carry out enteral nutrition (via gastric tube and nutritional fistula) and parenteral nutrition in children and adults;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U11.	carry out prevention of complications occurring in the course of diseases;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and



			Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UO	D.U12.	provide self-care counselling to patients of different ages and health conditions regarding developmental defects, diseases and mental disorders, including addictions, taking into account the families of these patients;	Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Long-Term Care Nursing Psychiatry and Psychiatry Nursing Basics of Rehabilitation
P6S_UW	D.U13.	conduct bedside rehabilitation and patient activation using elements of occupational therapy;	Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U14.	educate the patient, family or caregiver on the selection and use of nursing and rehabilitation equipment and medical products;	Surgery, Operating Theatre and Surgical Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UK	D.U15.	conduct a therapeutic conversation;	Internal Diseases and Internal Medicine Nursing

			Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UK	D.U16.	use methods of communicating with a patient unable to establish and maintain effective communication due to a medical condition or treatment being administered;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UK	D.U17.	communicate with members of the interprofessional team in obtaining and conveying information about the patient's condition;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing

			Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_UW	D.U18.	organize the isolation of patients with infection and infectious disease in medical entities;	Internal Diseases and Internal Medicine Nursing
P6S_UO	D.U19.	administer oxygen to the patient on demand and monitor the patient's condition during oxygen therapy in various clinical conditions;	Emergency Medicine and Emergency Nursing
P6S_UW	D.U20.	perform ECG in a patient of different ages at rest and recognize a life-threatening condition;	Internal Diseases and Internal Medicine Nursing Emergency Medicine and Emergency Nursing
P6S_UW	D.U21.	calculate prandial insulin doses taking into account the patient's test results, as well as to modify the fixed dose of insulin;	Internal Diseases and Internal Medicine Nursing
P6S_UO	D.U22.	prepare the patient physically and mentally for diagnostic tests and surgery in urgent and scheduled modes;	Surgery, Operating Theatre and Surgical Nursing Emergency Medicine and Emergency Nursing
P6S_UW	D.U23.	recognize complications after specialized diagnostic tests and surgical procedures;	Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Emergency Medicine and Emergency Nursing
P6S_UW	D.U24	choose the technique and methods of wound care, including removing sutures and applying specialized dressings;	Surgery, Operating Theatre and Surgical Nursing
P6S_UW	D.U25.	select methods and means of wound care based on their classification;	Surgery, Operating Theatre and Surgical Nursing
P6S_UW	D.U26.	nurse a patient with an intestinal and urinary fistula;	Surgery, Operating Theatre and Surgical Nursing
P6S_UW	D.U27.	transfer the patient, according to procedures, to the operating theater for invasive examinations or receive the patient from the operating theater after invasive examinations, transfer the patient from the ward to another ward, laboratory, treatment entity, and provide	Surgery, Operating Theatre and Surgical Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing

		information about the patient according to the principles of the SBAR protocol (Situation, Background, Assessment, Recommendation);	
P6S_UW	D.U28.	ensure the safety of the woman and child in an emergency childbirth situation;	Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing
P6S_UW	D.U29.	evaluate the capabilities and functional deficits of an older adult in daily life, using scales included in the scope of the comprehensive geriatric assessment;	Geriatrics and Geriatric Nursing
P6S_UW	D.U30.	recognize the risk of frailty syndrome in an older adult, using recommended assessment scales, and establish nursing care priorities and preventive actions on this basis to prevent worsening of functional deficits;	Geriatrics and Geriatric Nursing
P6S_UW	D.U31.	apply BLS and ALS resuscitation algorithms in accordance with PRC and ERC guidelines;	Emergency Medicine and Emergency Nursing
P6S_UO	D.U32.	maintain medical records in the hospital emergency department in accordance with the regulations;	Emergency Medicine and Emergency Nursing
P6S_UO	D.U33	apply the system of medical triage in the hospital emergency department;	Emergency Medicine and Emergency Nursing
P6S_UO	D.U34.	analyse and critically assess the needs of patients requiring enhanced medical care (older adults, the infirm, the lonely, the chronically ill, and those requiring direct coercion) in a hospital emergency department and respond to these needs by adapting nursing interventions to them;	Emergency Medicine and Emergency Nursing
P6S_UW	D.U35.	prepare the patient for medical transport and provide care during this transport;	Emergency Medicine and Emergency Nursing
P6S_UW	D.U36.	apply procedures for nursing management of life and health emergencies;	Emergency Medicine and Emergency Nursing
P6S_UO	D.U37.	apply the guidelines for the management of clinical conditions in the hospital emergency department;	Emergency Medicine and Emergency Nursing
P6S_UW	D.U38.	nurse a patient with an endotracheal or tracheostomy tube and a mechanically ventilated patient;	Anaesthesiology and Intensive Care Nursing
P6S_UW	D.U39.	perform bronchial tree toilet procedure with an open or closed system in a patient with certain clinical conditions;	Anaesthesiology and Intensive Care Nursing
P6S_UW	D.U40.	nurse peripheral and central venous vascular access and intravenous access;	Anaesthesiology and Intensive Care Nursing

P6S_UW	D.U41.	recognize agony and nurse the dying patient;	Anaesthesiology and Intensive Care Nursing Palliative Care
P6S_UW	D.U42.	follow the procedure for handling the body of a deceased patient;	Anaesthesiology and Intensive Care Nursing Palliative Care
P6S_UW	D.U43.	conduct a patient assessment as part of the eligibility procedure for admission to long-term care services (home, day and inpatient);	Long-Term Care Nursing
P6S_UO	D.U44.	plan, organize and coordinate the process of providing health care services to patients of nursing long-term home care, day care or residing in inpatient long-term care facilities;	Long-Term Care Nursing
P6S_UW	D.U45.	use organizational innovations and the latest medical and digital technologies in long-term care;	Long-Term Care Nursing
P6S_UU	D.U46.	critically analyze published scientific findings and identify opportunities for their use in the professional practice of nursing;	Scientific Research in Nursing
P6S_UO	D.U47.	apply copyright and intellectual property law regulations in the professional activities of a nurse.	Scientific Research in Nursing
<b>Social Competences</b>			
P6S_KR	K1.	being guided by the welfare of the patient, respect the dignity and autonomy of those entrusted to their care, show understanding of world-view and cultural differences and show empathy in their relationship with the patient, their family or their carer;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Psychology Sociology Pedagogy Medical Law Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology

			Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KR	K2.	observing patient rights and principles of humanism;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation

P6S_KR	K3.	exercising the profession independently and in accordance with ethical principles, including adherence to moral values and duties in patient care;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KO	K4.	taking responsibility for their professional activities;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Psychology Sociology Pedagogy

			Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
	K5.	consulting experts in case of difficulties in solving the problem independently;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing



			Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KO	K6.	anticipating and taking into account factors influencing own and the patient's reactions;	Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive

			Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KK	K7.	recognising and acknowledging their own limitations in terms of knowledge, skills and social competences, and making self-assessments of deficits and learning needs.	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Anatomy Physiology Pathology Genetics Biochemistry and Biophysics Microbiology and Parasitology Pharmacology Radiology Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing

			Basics of Rehabilitation
P6S_KO	K8.	being guided by the welfare of the patient, respecting the dignity and autonomy of the persons entrusted to their care, showing understanding for world-view and cultural differences and empathy in their relationship with the patient, their family or their carer;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KR	K9.	observing patient rights and principles of humanism;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare

			Psychology Sociology Pedagogy Medical Law Public Health Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
P6S_KO	K10.	exercising the profession independently and in accordance with ethical principles, including adherence to moral values and duties in patient care;	Basics of Nursing Health Promotion Nursing in Primary Healthcare Dietetics Physical Examinations in Nursing Practice Nursing Care Management Nosocomial Infections Resources and Information System in Healthcare Psychology Sociology Pedagogy Medical Law Ethics of the Nursing Profession Cooperation and Communication in Interprofessional Team Internal Diseases and Internal Medicine Nursing Surgery, Operating Theatre and Surgical Nursing

			Paediatrics and Paediatric Nursing Obstetrics, Gynaecology and Obstetric and Gynaecology Nursing Geriatrics and Geriatric Nursing Neurology and Neurological Nursing Psychiatry and Psychiatry Nursing Emergency Medicine and Emergency Nursing Anaesthesiology and Intensive Care Nursing Palliative Care Long-Term Care Nursing Basics of Rehabilitation
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