

Name of subject	Field of study	Form of classes	ECTS points	Semester	Short summary
Geriatrics and Geriatric Nursing	Nursing	Lecture	1	Winter	Long life good quality Typical features of geriatric medicine OVERALL GERIATRIC ASSESSMENT
Surgery and Surgical Nursing	Nursing	Lecture	1	Winter	Prehabilitation in preoperative care
Palliative Care	Nursing	Lecture	1	Winter	The Pillars of Palliative Care: communication (family conference), and bereavement (person and family). Transcultural and Intercultural Care Practices – cultural care
Therapeutic Care and Education in Chronic Diseases: Circulatory Failure, Arrhythmias, Hypertension	Nursing	Lecture	1	Winter	Prevention of circulatory system diseases Epidemiology and clinical basis of circulatory system diseases
Deep massage tissue	Physiotherapy	Specjalistic exercise	1	Winter	During classes, students will develop skills related to tissue sensation and mobility. They will learn the tools and techniques used in deep tissue massage and gain skills in releasing tension within the myofascial structures.
Physiology	Medicine	Lecture		Winter	Construction and vital functions of the human body. Focusing on the phenomenon of the functioning of homeostasis in organisms. The

					<p>adaptability of particular human systems in response to environmental conditions, including effort and stress.</p> <p>Linking physiology of organs with metabolic changes.</p> <p>Principles of cell functioning, including its functional organization, including the molecular basis of disease processes, molecular mechanisms of cell cycle regulation, cell differentiation, aging and death, structural / functional cell-cell / cell-extracellular matrix relationships, and the basis of cellular response immunological, neoplastic transformation of cells, selected molecular / cell therapeutic strategies (gene and stem cell therapy).</p>
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