

<b>Name of subject</b>	<b>Field of study</b>	<b>Form of classes</b>	<b>ECTS points</b>	<b>Semester</b>	<b>Short summary</b>
Therapeutic Care and Education in Chronic Diseases: Respiratory Failure	Nursing	Lecture	1	Summer	Epidemiology and clinical basis of respiratory diseases Prevention of respiratory diseases
Physiology	Medicine	Lecture	3 sem. letni	Summer	<p>Construction and vital functions of the human body.</p> <p>Focusing on the phenomenon of the functioning of homeostasis in organisms. The 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</p>

					(gene and stem cell therapy).
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