

Name of subject	Field of study	Form of classes	ECTS points	Semester	Short summary
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	Construction and vital functions of the human body. 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. Linking physiology of organs with metabolic changes. 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).
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