

Module name:	<b>Cell biology</b>	
ECTS:	<b>2</b>	
Learning effects	Course outcomes:	
Knowledge:	1	Student has knowledge of the structural and ultrastructural of cells and tissues of the animal body and their diversity depending on their function
	2	Student characterizes the relationship between cells and their functions
	3	Student knows issues related to the cell cycle, cell life and death
	4	Student knows the terminology in the field of cell biology
Skills:	1	Student demonstrates excellent handling of microscopic equipment.
	2	Student recognizes histological structures on preparations in relation to tissues.
Competences:	1	Student can combine theoretical and practical knowledge.
	2	Student is ready to use his/her knowledge and skills in further stages of education.
Objectives of the module required to obtain learning effects:	During the course student acquires a knowledge of the structures of animal cells and tissues, their components and. Understanding the correlation between cells in the different tissues. Characterizing and describing the differences between tissues. The course develops and enhances skills in operation of microscope and interpretation of microscopic images.	
Assessment methods:	7 short written tests, written exam	