

General Information			
Course name and code	ÚBEV/ETB1/99 Experimental techniques in Biology	ECTS Credits	4
		Semester	2nd (Summer) Bachelor Degree
Aims			
To provide the students with the knowledge of basic experimental techniques in biology.			
Contents			
<ol style="list-style-type: none"> 1. Manipulation with laboratory animals. Narcotizing of the animals. 2. Operating techniques. 3. Basic research methods. 4. Modern molecular biology techniques- linker capture subtraction, cDNA microarray a gel-shift. 			
Evaluation			
Recognition			
Bibliography			
Zutphen, L. F. M., Baumans, V., Beynen, A. C.: Principles of Laboratory Animal Science. Elsevier, Amsterdam, 1993			