

COURSE DESCRIPTION (SYLLABUS)

1.	Course: <b style="text-align: center;">Seminar
2.	Language of instruction: English
3.	Faculty: Faculty of Biotechnology
4.	Course/module code: 29-BT-S1-E5-SEMeng
5.	Course/module type (<i>mandatory or elective</i>): mandatory
6.	Programme: Biotechnology
7.	Study cycle (<i>1st/2nd</i>): 1st cycle
8.	Year: 3rd
9.	Semester (<i>autumn or spring</i>): autumn
10.	Form of tuition and number of hours: Seminar: 30 h Learning methods: Students prepare and give short oral presentations based on scientific papers. Presentations are discussed.
11.	Coordinator(s): Anita Hryniewicz-Jankowska, PhD
12.	Initial requirements (<i>knowledge, skills, social competences</i>): Basic oral presentation skills in the area of life sciences. Knowledge of types of scientific papers and main literature search tools.
13.	Objectives: The main goal of the course is to improve students' skills in scientific oral presentations and discussion in the field of life sciences.
14.	Content: Guidelines and good practices of giving effective scientific presentations.

15.	<p>Learning outcomes:</p> <p>Student:</p> <ul style="list-style-type: none"> • describes biological phenomena and processes; • makes the synthesis of information from various sources and is capable of correct conclusions based on them • uses proper scientific language and terminology during presentations and discussions in the field of biological sciences; • knows how to orally present in English reports of selected scientific issues and make discussions • learns by himself on given subject; • critically evaluates own knowledge and recognizes the importance of expert opinions; • recognizes the ethical problems in the field of biological sciences; • by giving scientific presentations, participates in learning process of others. 	<p>Outcome symbols:</p> <p>K1_W01, K1_U08, K1_U11, K1_U12, K1_U14, K1_K01, K1_K02, K1_K04, K1_K06</p>	
16.	<p>Recommended literature:</p> <p>None, students look for professional, scientific papers by themselves.</p>		
17.	<p>Methods of verification of the assumed learning outcomes:</p> <p>A student prepares oral presentations on a chosen topic, basing on the literature provided by a teacher or selected by the student.</p> <p>A student participates in the discussion.</p>		
18.	<p>Conditions of earning credits:</p> <p>Timely and correct preparation of the oral presentation.</p> <p>Active participation in classes.</p>		
19.	Student's workload:		
	Activity	Number of hours for the activity	
	<p>Hours of instruction (as stipulated in study programme) :</p> <ul style="list-style-type: none"> • Sem.: 30 h 	30 h	
	<p>Student's own work:</p> <ul style="list-style-type: none"> • preparation before classes 	15 h	
	Total number of hours:	45 h	
	Number of ECTS:	2 ECTS	