

## DESCRIPTION OF THE COURSE OF STUDY

Course code	0511-2BIO-E01-SM	
Name of the course in	Polish	Seminarium magisterskie
	English	Master Seminar

## 1. LOCATION OF THE COURSE OF STUDY WITHIN THE SYSTEM OF STUDIES

1.1. Field of study	Biology
1.2. Mode of study	stationary
1.3. Level of study	second-degree studies
1.4. Profile of study*	general academic
1.5. Person/s preparing the course description	Dr hab. prof UJK Anna Łubek
1.6. Contact	anna.lubek@ujk.edu.pl

## 2. GENERAL CHARACTERISTICS OF THE COURSE OF STUDY

2.1. Language of instruction	English
2.2. Prerequisites*	

## 3. DETAILED CHARACTERISTICS OF THE COURSE OF STUDY

3.1. Form of classes	seminar	
3.2. Place of classes	Institute of Biology JKU	
3.3. Form of assessment	graded credit	
3.4. Teaching methods	multimedia presentation, discussion	
3.5. Bibliography	Required reading	relating to the topic of the master's thesis
	Further reading	

## 4. OBJECTIVES, SYLLABUS CONTENT AND INTENDED LEARNING OUTCOMES

<p>4.1. Course objectives (<i>including form of classes</i>)</p> <p>C1. Introduction to the principles and requirements to be applied to the research work (seminar)</p> <p>C2. Learning the principles of writing a Master's thesis (seminar)</p> <p>C3. learning the principles of using scientific literature bases (seminar)</p> <p>...</p> <p>4.2. Detailed syllabus (<i>including form of classes</i>)</p> <p><b>Lectures</b></p> <p>1. -</p> <p>2. -</p> <p>(including e-learning)</p> <p>1. -</p> <p>2.-</p> <p><b>Classes (seminar)</b></p> <p>1. Discussion of the structure of the research paper.</p> <p>2. Searching for relevant literature on the research topic.</p> <p>3. Presentation and documentation of research results.</p> <p>4. Features of discussion in a scientific paper.</p> <p>(including e-learning)</p> <p>1. --</p> <p>2.</p> <p><b>Others</b></p> <p>1. -</p> <p>2. -</p> <p>(including e-learning)</p> <p>1. -</p> <p>2-</p>
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## 4.3 Intended learning outcomes

Code	A student, who passed the course	Relation to learning outcomes
within the scope of <b>KNOWLEDGE:</b>		

...W01	<b>Knows the rules for writing scientific papers</b>	BIO2A_W08
...W02		
within the scope of <b>ABILITIES:</b>		
...U01	<b>Can make use of scientific literature</b>	BIO2A_U06
...U02	<b>Can write individual chapters of a scientific paper</b>	BIO2A_U02 BIO2A_U04 BIO2A_U05
within the scope of <b>SOCIAL COMPETENCE:</b>		
...K01	<b>Knows the principles of copyright</b>	BIO2A_K03
...		

4.4. Methods of assessment of the intended learning outcomes																					
Teaching outcomes (code)	Method of assessment (+/-)																				
	Exam oral/written*			Test*			Project*			Effort in class*			Self-study*			Group work*			Others* e.g. standardized test used in e-learning		
	Form of classes			Form of classes			Form of classes			Form of classes			Form of classes			Form of classes					
	L	C	...	L	C	...	L	C	...	L	C	...	L	C	S	L	C	...	L	C	...
...W01																					
...																					
...U01																					
...U02																					
...K01																					
...																					

\*delete as appropriate

4.5. Criteria of assessment of the intended learning outcomes		
Form of classes	Grade	Criterion of assessment
lecture (L) (including e-learning)	3	
	3,5	
	4	
	4,5	
	5	
classes (C)* (including e-learning)	3	
	3,5	
	4	
	4,5	
	5	
others (.Seminar* (including e-learning))	3	Achieving 51%-65% of the total score
	3,5	Achieving 66%-75% of the total score
	4	Achieving 76%-85% of the total score
	4,5	Achieving 86%-95% of the total score
	5	Achieving 96%-100% of the total score

## 5. BALANCE OF ECTS CREDITS – STUDENT'S WORK INPUT

Category	Student's workload	
	Full-time studies	Extramural studies
NUMBER OF HOURS WITH THE DIRECT PARTICIPATION OF THE TEACHER /CONTACT HOURS/ Participation in lectures*	60	
Participation in classes, seminars, laboratories*	60	
Preparation in the exam/ final test*		

<i>Others (please specify e.g. e-learning)*</i>		
<b>INDEPENDENT WORK OF THE STUDENT/NON-CONTACT HOURS/</b>	<b>140</b>	
<i>Preparation for the lecture*</i>		
<i>Preparation for the classes, seminars, laboratories*</i>	<b>40</b>	
<i>Preparation for the exam/test*</i>		
<i>Gathering materials for the project/Internet query*</i>		
<i>Preparation of multimedia presentation</i>	<b>100</b>	
<i>Others *</i>		
<b>TOTAL NUMBER OF HOURS</b>	<b>200</b>	
ECTS credits for the course of study	<b>8</b>	

*\*delete as appropriate*

**Accepted for execution** (date and legible signatures of the teachers running the course in the given academic year)

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