

DESCRIPTION OF THE COURSE OF STUDY

Course code	0541.6.MAT1.E.MONO	
Name of the course in	Polish	Wykład monograficzny
	English	Monographic Lecture

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

1.1. Field of study	mathematics
1.2. Mode of study	full-time studies
1.3. Level of study	Undergraduate (Bachelor)
1.4. Profile of study*	general academic profile of studies
1.5. Person/s preparing the course description	dr Magdalena Nowak
1.6. Contact	mnowak@ujk.edu.pl

2. GENERAL CHARACTERISTICS OF THE COURSE OF STUDY

2.1. Language of instruction	Polish and English
2.2. Prerequisites*	Lectures connected with the subject of the seminar

3. DETAILED CHARACTERISTICS OF THE COURSE OF STUDY

3.1. Form of classes	Lectures	
3.2. Place of classes	classes in the UJK teaching room	
3.3. Form of assessment	Exam	
3.4. Teaching methods	Lecture	
3.5. Bibliography	Required reading	Depending on the subject of lectures
	Further reading	

4. OBJECTIVES, SYLLABUS CONTENT AND INTENDED LEARNING OUTCOMES

4.1. Course objectives (<i>including form of classes</i>) Lecture C1 - deepen knowledge of new trends in the selected field of mathematics
4.2. Detailed syllabus (<i>including form of classes</i>) Lectures 1. Presentation of the current state of scientific knowledge in the field of the selected diploma specialization. 2. contemporary mathematics. 3. New developments in the narrow field of mathematics related to the thesis.

4.3 Intended learning outcomes

Code	A student, who passed the course	Relation to learning outcomes
within the scope of KNOWLEDGE:		
W01	describes the main issues in the selected field of modern mathematics	MAT1A_W01 MAT1A_W02 MAT1A_W03 MAT1A_W04 MAT1A_W05 MAT1A_W14 MAT1A_W17
W02	locates the subject matter of the thesis in mathematics and is familiar with new developments in the field of the thesis	MAT1A_W01 MAT1A_W02 MAT1A_W17
within the scope of ABILITIES:		
U01	applies correct mathematical reasoning, selects examples and counter-examples	MAT1A_U01 MAT1A_U19
U02	expresses mathematical content in speech and writing	MAT1A_U01 MAT1A_U02
within the scope of SOCIAL COMPETENCE:		
K01	accurately formulates questions to deepen his own understanding of a topic or to find missing elements of reasoning,	MAT1A_K01 MAT1A_K06 MAT1A_K07

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	...	L	C	...	L	C	...
W01	+																				
W02	+																				
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	at least 50% and no more than 60% of the total number of points possible
	3,5	more than 60% and no more than 70% of the total number of points possible
	4	more than 70% and no more than 80% of the total number of points possible
	4,5	more than 80% and no more than 90% of the total number of points possible
	5	more than 90% of the total number of points possible

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

Category	Student's workload	
	Full-time studies	Extramural studies
<i>NUMBER OF HOURS WITH THE DIRECT PARTICIPATION OF THE TEACHER /CONTACT HOURS/</i>	50	
<i>Participation in lectures*</i>	45	
<i>Participation in the exam</i>	5	
<i>INDEPENDENT WORK OF THE STUDENT/NON-CONTACT HOURS/</i>	25	
<i>Preparation for the lecture*</i>	10	
<i>Preparation for the exam</i>	15	
TOTAL NUMBER OF HOURS	75	
ECTS credits for the course of study	(1+2) 3	

*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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