

DESCRIPTION OF THE COURSE OF STUDY

Course code	0541.6.MAT2.E.MON1	
Name of the course in	Polish	Wykład monograficzny I
	English	Monographic Lecture I

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	Graduate (Master)
1.4. Profile of study*	general academic profile of studies
1.5. Person/s preparing the course description	prof. dr hab. Taras Banakh, dr Elżbieta Zajac
1.6. Contact	t.o.banakh@gmail.com , tbanakh@ujk.edu.pl

2. GENERAL CHARACTERISTICS OF THE COURSE OF STUDY

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

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	graded credit	
3.4. Teaching methods	Lectures – information 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 (including form of classes) <i>Lectures</i> C1 – deepening knowledge relevant to the subject of lecturers C2 – presentation of the newest research papers and monographs on a chosen subject C3 – improvement of abilities to prove mathematical theorems and construct examples
4.2. Detailed syllabus (including form of classes) <i>Lectures:</i> Presentation of chosen results and methods of investigation from a chosen branch of mathematics

4.3. Intended learning outcomes

Code	A student, who passed the course	Relation to learning outcomes
within the scope of KNOWLEDGE:		
W01	Has a deepened knowledge from a chosen branch of mathematics	MAT2A_W01 MAT2A_W02
W02	Has an orientation in actual directions of development of a chosen branch of mathematics	MAT2A_W03
within the scope of ABILITIES:		
U01	Constructs mathematical reasoning, proves theorems and constructs examples and counter-examples	MAT2A_U01
U02	Finds ourselves information about the subject, also in foreign languages	MAT2A_U13
within the scope of SOCIAL COMPETENCE:		
K01	Formulates questions helpful to deepen understanding a subject	MAT2A_K02

4.4. Methods of assessment of the intended learning outcomes

Teaching outcomes (code)	Method of assessment (+/-)		
	Final test*		
	Form of classes		
	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
lectures (L)	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>	30	
<i>Participation in lectures*</i>	30	
<i>INDEPENDENT WORK OF THE STUDENT/NON-CONTACT HOURS/</i>	20	
<i>Preparation for the final test *</i>	20	
<i>TOTAL NUMBER OF HOURS</i>	50	
ECTS credits for the course of study	2	

** 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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