DESCRIPTION OF THE COURSE OF STUDY

Course code		0412-4FiR-B/C23-C5							
Name of the course in	Polish	Controlling							
	English	Controlling							

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

1.1. Field of study	FINANCE AND ACCOUNTING
1.2. Mode of study	Full-time studies, part-time studies
1.3. Level of study	I
1.4. Profile of study*	PRACTICAL
1.5. Person/s preparing the course description	DEPARTMENT OF ECONOMICS AND FINANCES
1.6. Contact	keif@ujk.edu.pl

2. GENERAL CHARACTERISTICS OF THE COURSE OF STUDY

2.1. Language of instruction	English
2.2. Prerequisites*	Corporate Finance, Accounting

3. DETAILED CHARACTERISTICS OF THE COURSE OF STUDY

3.1. Form of classes		lectures, classes					
3.2. Place of classes		Traditional classes in the didactic room of the JKU					
3.3. Form of assessr	nent	Exam, graded credit					
3.4. Teaching method	ods	Lecture - problem lecture					
		Exercises - workshop, discussion					
3.5. Bibliography	Required reading	Leszczyński Z. Controlling w praktyce. Ośrodek Doradztwa i Dosk-					
		onalenia Kadr. Gdańsk 2006.					
		Sierpińska M., Niedbała B. Controlling operacyjny w przedsiębiorstwie.					
		PWN. Warszawa 2003.					
	Further reading	Bragg S. M., The Essential Controller: An Introduction to What Every					
		Financial Manager Must Know, John Willey & Sons Inc, 2012. Nowak					
		E. Rachunek kosztów. Rachunkowość zarządcza. Controlling.					
		Przeszłość - teraźniejszość – przyszłość, Wydawnictwo Uniwersytetu					
		Ekonomicznego we Wrocławiu, Wrocław 2017.					

4. OBJECTIVES, SYLLABUS CONTENT AND INTENDED LEARNING OUTCOMES

4.1. Course objectives (including form of classes)

Lecture: C1. Knowledge - Familiarization with the basic components of the controlling instrumentation C2. Skills - Mastering the principles of using analytical indicators C3. Social competences - preparation for work in a company in the field of supporting management in decision-making processes with the use of controlling instruments. Classes: C1. Knowledge - familiarization with the practical application of controlling instruments C2. Skills - practical application of analytical indexes in relation to controlling instruments C3. Social competences - increasing communication skills, expressing one's own opinions and justifying choices

4.2. Detailed syllabus (including form of classes)

Lecture:

Controlling in management. Implementation of controlling in the enterprise. Comparison between cost accounting and controlling. Characteristics of financial ratios and capital costs in controlling. Operational controlling tools: analysis, working capital. The concept of working capital. Gross and net working capital cycles. Main working capital management strategies. Operating, financial and total leverage. Critical production points. The concept of an optimal batch of deliveries. Analyzes and strategic tools (experience curve, competition analysis, logistics, product life cycle curve, strategic gap, analysis: portfolio, opportunities, strengths and weaknesses). Implementation of controlling in the enterprise. Controlling information system. Cost and profit controlling. Controlling current financial decisions. Financial budgeting and budget control. Detailed financial budget. Controlling the execution of the budget. Risk control of the company's operations.

Balanced scorecard as a strategic controlling tool. Controlling application areas. The use of controlling in financial economics using budgeting. The use of controlling to secure and create company value. The use of controlling: in marketing, administration, logistics, crisis management and environmental protection.

Classes:

Analysis of financial ratios and capital costs in controlling. Working capital in the enterprise. Operating, financial and

total leverage. Critical production points. The concept of an optimal batch of deliveries. Analyzes and strategic tools (experience curve, competition analysis, logistics, product life cycle curve, strategic gap, analysis: portfolio, opportunities, strengths and weaknesses). Controlling current financial decisions

4.3 Intended learning outcomes

4.3 Inte	ended learnir	ıg ou	tcom	ies																		
Code	A student, who passed the course Relation to learning outcomes																					
						with	in the	sco	pe of	KN	OW	LEI	GE:									
W01	The student describes the basics of the company's development strategy FiR1P_W01																					
		FiR1P_W04																				
W02	It explains the	It explains the essence of financial analysis and planning in an enterprise FiR1P_W06																				
	-1					wi	thin t	the so	cope	of A	BIL	ITH	ES:					1				
U01	Can use contr	Can use controlling tools FiR1P_U06																				
U02	Interprets and	l eval	uates	the o	btain	ed dat	ta											FiR	1P_U	J03		
																			1P_U			
İ				V	vithi	n the	scop	e of	SO	CIAI	CO	MP	ETE	NCE	:							
K01	He makes an ethods of ass											lge in	the f	ield o	of cor	ntrolli	ng	FiR	R1P_1	X05		
4.4. IVI	ethous of ass	essin	ent 0	or the	· mice	nuec	ı iea	riiiiį				2000	eemo	nt (±	/_)							
ou	Teaching outcomes (code) Form of Form of Form of Classes Classes					* of	Others* e.g. standard- ized test used in e- learning Form of classes															
		L	C		L	C		L	С		L	C		L	C		L	C		L	С	
	W01	+				+																
	W02	+				+																
	U01	+				+																
	U02	+				+																
	IZO1	701											<u> </u>					<u> </u>	<u> </u>			

^{*}delete as appropriate

4.5. Crite	Criteria of assessment of the intended learning outcomes								
Form of classes	Grade	Criterion of assessment							
() +	3	Obtaining from 50% to 59% of the maximum number of points possible to achieve							
	3,5	Obtaining from 60% to 69% of the maximum number of points possible to achieve							
ecture (I ncluding learning)	4	Obtaining from 70% to 79% of the maximum number of points possible to achieve							
lecture (] (including learning)	4,5	Obtaining from 80% to 89% of the maximum number of points possible to achieve							
l (i)	5	Obtaining from 90% to 100% of the maximum number of points possible to achieve							
* 4	3	Obtaining from 50% to 59% of the maximum number of points possible to achieve							
\sim	3,5	Obtaining from 60% to 69% of the maximum number of points possible to achieve							
classes (C)* (including e- learning)	4	Obtaining from 70% to 79% of the maximum number of points possible to achieve							
lass inch lea	4,5	Obtaining from 80% to 89% of the maximum number of points possible to achieve							
c j	5	Obtaining from 90% to 100% of the maximum number of points possible to achieve							
* 1	3								
ng e	3,5								
thers () ncluding learning)	4								
others ((including learning	4,5								
0	5								

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

	Studer	nt's workload
Category	Full-time studies	Extramural studies
NUMBER OF HOURS WITH THE DIRECT PARTICIPATION OF THE TEACHER	30	20
/CONTACT HOURS/		
Participation in lectures*	15	10
Participation in classes, seminars, laboratories*	15	10
Preparation in the exam/final test*		
Others (please specify e.g. e-learning)*		
INDEPENDENT WORK OF THE STUDENT/NON-CONTACT HOURS/	20	30
Preparation for the lecture*	2	4
Preparation for the classes, seminars, laboratories*	8	10
Preparation for the exam/test*	10	15
Gathering materials for the project/Internet query*		
Preparation of multimedia presentation		
Others *		
TOTAL NUMBER OF HOURS	50	50
ECTS credits for the course of study	2	2

^{*}delete as appropriate

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