Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Business economics (PODSTAWOWE)	(ekonomia bi	znesu	1)				Course code: EFZ214AIJ343	2_3\$		
Name of field of study: Business Manageme	nt						'			
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>y</i> :			
Course / module status obligatory					Language of semester:		age polish language			
Year	Somosto	Semester		of	No. of	hours	Type of credit		CTS	
rear	Semeste	·I	instruc	tion		w tym e-learning	rype or credit		.013	
1	1		discussion	classes	15	0	pg		3	
			lectu	re	15	0	е			
Total					3	0			3	
Course / module coordinator	dr hab. TOMA	SZ BE	RNAT							
Course instructor	dr hab. TOMA				ianina atuulanta	ith the besis sone		4h-4 -h	-4i 4b	
The primary purpose of the lecture is to familiarize students with the basic concepts and concepts that characterize the way managers think about the market, its institutions, the structure and the results of their decisions Course / module objectives Use theory and economics methods (especially micro-economics) to solve problems in making optimal decisions. By embedding the issues under consideration on concrete examples, students will be able to use the knowledge gained not only in the business, but also in the public sector and in all types of organizations, as well as by anyone who is looking for the best solutions in their personal decisions of a financial, economic, etc. nature.									sions. By gained who is	
Prerequisites	economy, and A student can main categorie	the st solve s that	udent is awar basic maths are the subje	re of current tasks and us ect of econo	t economic deve se (correctly into mic analysis in	macroeconomics and elopments. Reterpreted) graphs should the enterprise. It correctly, based on the enterprise of the enterprise.	nowing the relations	ship betwe	en the	
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	on			Ref. to programme benchmarks		
knowledge		1	EP1	1		omic concepts as ment economy	sociated with an	K_	W02 W04 W05	
skills		1	EP2	from curr	rent developmene situation of s, depending	oate possible scenter in different in the company in some on the evolution of the evolution	markets and specific market	K_	U01 U02 U03	
social competences		1	EP3		ent is willing t neurial way	to think and act in	an	K_	K03	
			CONTENT				Semester	No. of	hours	
									w tym e- learning	
Subject title: Business ed	conomics (ekon	omia I	oiznesu)							
Format of instruction: lect	ture						 		ı	
1. Economics thinking							1	2	0	
2. Proces podejmowani	a decyzji manag	jerskio	ch				1	2	0	
3. The market and its im	npact on manage	ement	decisions				1	2	0	
4. Decision's optimization	on process - pro	ductio	on				1	2	0	

5. Optimize the company	's profit				1	2	0		
6. Firm performance in Id	ng run:	size, diversification	n, and scope		1	2	0		
7. The role of the market	structur	e in managerial de	cision		1	3	0		
Format of instruction: disc	ussion c	classes		<u>'</u>					
1. Economics thinking					1	2	0		
2. The process of manag	ement d	ecision-making			1	2	0		
3. The market and its imp	oact on r	management decisi	ions		1	2	0		
4. Decision's optimizatio	n proces	ss			1	2	0		
5. Optimize the company's profit							0		
6. Firm performance in lo		1	2	0					
7. The role of the market	structur	e in managerial de	cision		1	3	0		
Modes of delivery	graph discus	studies ic and algebraic ta ssions	sks in the e-learning system			outcome	learning e from the abus		
Assessment methods	FG74	MIN PISEMNY				EP1,EP2	FD3		
, accessment methods	KOLOKWIUM								
			ektów uczenia si mog zosta zmienione dla stude julaminie Studiów Uniwersytetu Szczeci skiego.	entów ze szczeg	jólnymi potrzeb	ami na waru	ınkach i		
Grading criteria	The te	calculation principle	ed in the e-studio system.	nean of the pa	ssing and the	test			
	Sem.	Course		Type of credi	Grade ca method		ight for the average		
Final grade calculation method	1	Business econom	ics (ekonomia biznesu)		Arytmetycz				
mounou	1		, , , , , , , , , , , , , , , , , , , ,	egzamin zaliczenie z					
	1		-	ocen					
Basic reading			9): Managerial Economics, McGrowHill, New Yo						
		-	(2020): Managerial Economics & Business Strat	egy 10th Editio	n, Mcgraw, Ne	w York			
		Business							
Supplementary reading		s, Forbes							
	Newsy	veek							
			STUDENT WORKLOAD						
			No. of hours	\\/ tum a !=	orning				
Contact hours			30	W tym e-le	airiiriy				
Participation in test / ex	am		4	0					
Preparation for contact			10	0					
Private reading and stud			10	0					
i invate reading and stu	uyiriy		IV	U					

Participation in tutorials	8	0
Preparation of project / essay / etc.	0	0
Preparation for test / exam	13	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Business Inteligence (KIERUNKOWE)							Course code: EFZ214AIJ343	4_30S			
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	y:				
Course / module status obligatory					Language of semester:	instruction: : 6 - english langu	age polish langua	polish language			
	_		Form	of	No. of	hours					
Year	Semeste	er	instruc			w tym e-learning	Type of credit		CTS		
3	6		laborat	tory	30	0	pg		4		
Total					3	0			4		
Course / module coordinator	dr hab. ADAM	STEC	YK			<u> </u>					
Course instructor	dr hab. ADAM	STEC	YK								
Course / module objectives	3 J J J J J J J J J J J J J										
Prerequisites				sheets (agg	gregate function	s, logical functions,	charts, pivot table,	pivot cha	rt)		
				LEARNIN	G OUTCOMES						
Category		No.	Code	Code Description							
lua accida de la		1	EP1		knows and un s intelligence	derstands the pri	nciples of		W01 W07		
knowledge		2	EP2	Student data bus		he importance of	BI in the use of	_	W05 W07		
		1	EP3		knows how to s applications	choose and use	BI methods in		U02 U03		
skills		2	EP4	Student Bl mode		choose the right	creation tools for	K_	_U05		
SNIIS		3	EP5	interact	and work in a	oratory classes st group and assist created by other g	in	K_	_U08		
social competences		1	EP6		n and use of th	seminate good p ne business intelli		K_	_K05		
			CONTENT				Semester	No. of	f hours w tym e-		
Subject title: Business In	teligence								learning		
Format of instruction: labe											
1. 1. Introduction to bus		ıce					6	2	0		
2. 2. Multidimensional p			functions				6	4	0		
3. 3. Visualizations - firs							6	2	0		
4. 4. Data sources and v	vorking with co	nnect	ors				6	2	0		
5. 5. Power query - data	cleansing						6	8	0		
<u>L</u>							1		i		

6. 6. Relational data mod	lel					6	2	0			
7. 7. Measures and calcu	lation co	lumns. Selected [DAX functions			6	6	0			
8. 8. Dashboards						6	4	0			
Modes of delivery			-learning, blended learning, p ards for data analysis	resentation, gr	oup work, instru	ctional videos	s, tasks,	,			
			,				outcor	of learning me from the yllabus			
Assessment methods	PROJI	PROJEKT EP1,EP2,EP3,EP4 P5,EP6									
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.										
	Impler	nentation of the B	I project and evaluation of the	e current work	during laborator	y classes (gra	nding so	ale 2 - 5)			
Grading criteria	Grade	calculation principle	es								
	arithm	etic mean of the c	obtained grades								
Final grade calculation	Sem.	Course			Type of credit	Grade cald	c. W	eight for the			
method	6	Business Intelige	nce		zaliczenie z	Wa ona					
	6	Business Intelige	nce [laboratorium]		ocen ocen			1,00			
	A. Asp	in (2016): Pro Pow	er BI Desktop, Apress, London								
Basic reading			ing video tutorials, Own product								
	A. Sted	cyk. P. Gutowski (2	019): Analiza danych w arkusza	ach kalkulacyjny	ch, Uniwersytet S	zczeci ski, Sz	czecin				
Supplementary reading											
			STUDENT WORKL	.OAD							
			No. of hours								
					W tym e-lea	rning					
Contact hours			30		0						
Participation in test / ex	am		0		0						
Preparation for contact	hours		10		0						
Private reading and stu	dying		10		0						
Participation in tutorials			12		0						
Preparation of project /	essay /	etc.	20		0						
Preparation for test / ex	am		18		0						
TOTAL workload			100								
ECTS credits			4								

Curriculum title: USEFZ-BM-O-I-S-23	/24Z										
Course title: Business plans and (KIERUNKOWE)	strategic analy	/sis (k	oiznesplan i	analiza stra	ategiczna)			Course code: EFZ214AIJ3433	_16S		
Name of field of study: Business Managem	ent										
Mode and cycle of study:			Profile of study	:		[Specialt	y:			
first-degree, full - til	me		general aca	demic							
Course / module status obligatory		'			Language of semester		ı langı	ıage polish langua	ge		
Year	Semester		Form		No. of	hours		Type of credit	EC	CTS	
. • •		•	instruc	tion		w tym e-lear	ning	Type or oround			
1	2		discussion	classes	15	0		pg		4	
			lectu	re	15	0		е			
Total					3	30				4	
Course / module coordinator	dr KAROLINA	KAROLINA BEYER									
Course instructor	dr KAROLINA										
Course / module objectives		ysis. It	is important	to acquire p	lanning skills i			ess plan for enterpris ive the opportunity to			
Prerequisites	In terms of: knowledge: th strategy, skills: is able competences	to ana	lyze the funct	ioning of the	company and	l its develop	ment st	e, enterprise resource rategy	es, its deve	lopment	
	T composition	(<u>,</u>	•	OUTCOMES		<u>9 p</u>				
Category		No.	Code	Description	n				Ref. to program benchmarks		
		1	EP1			nows the essence of business planning and t e of a business plan in strategic managemen				/01 /02 /05 /07	
knowledge		2	EP2		as knowledg of the enterp		thods	of strategic	K_W K_W K_W	/06	
		3	EP3		tactical and			functions of ling in an	K_W K_W		
		1	EP4	a busines	s able to appl ss plan of an s needed to i	enterprise	and in		K_U K_U K_U	103	
skills		2	EP5	student is company	s able to prep	oare a strate	egic ar	nalysis of a	K_U K_U K_U	102	
		3	EP6		on of a busin			n work in the tegic analysis of a	K_U K_U		
social competences		1	EP7	knowledg		ving it in so	lving _l	e possessed problems related enterprise	K_K K_K		
	'		CONTENT					Semester	No. of h	iours	
			- 3 min!							w tym e- learning	

•		trategic analysis (biznesplan i analiza strategiczna)											
Format of instruction: lect	ure		-			1							
1. The importance and a	reas of pl	anning in a company		2	2	0							
2. A business plan as a s	strategic	planning tool		2	2	0							
3. The use of strategic a	nalysis in	planning in an enterprise		2	2	0							
4. Strategic analysis met	thods			2	4	0							
5. Business plan and its	financial	part - financial planning and financial analysis		2	5	0							
Format of instruction: disc	ussion c	lasses				1							
1. Business plan and strategic analysis in economic practice - forms, tools, methods of use 2 2													
2. Introduction to the business plan - Identification of the development needs of the selected company - team work on the project													
3. Strategic analysis of t	he select	ed company - team work on the project		2	5	0							
4. Business plan - team	work on t	he financial part (financial planning, financial analysis)		2	4	0							
5. Business plan and str	_	alysis of selected companies - project presentations		2	2	0							
Modes of delivery	dysku	a z wykorzystaniem prezentacji multimedialnej sje studentów	•										
	praca	z grupach nad projektem, analiza przypadków (case study)			No of	learning							
		No. of learning outcome from the syllabus											
Assessment methods	EG7AI	EGZAMIN PISEMNY EP1,EP2,EP3,EP7											
Assessment methods		,	5,EP6,EP7										
		formy weryfikacji efektów uczenia si mog zosta zmienione dla stu h okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczegó	Inymi potrzeba	ımi na warı	ınkach i							
Grading criteria	The fo The gr analys Grade	ade for the lectures is the grade obtained from the exam (approximate and conditions for passing the exercises: ade of the exercises is the assessment of the prepared projectis of the selected enterprise calculation principles at receives a grade: factory with at least 50% of the exam points		•	the strate	egic							
	- good	, with at least 70% of the exam points good, obtaining at least 90% of the exam points											
		ade for the subject is the arithmetic mean of the grades obtai	ned from lecture	s and exercis	es								
	Sem.	Course	Type of credit	Grade cal method	I	ight for the average							
Final grade calculation method	2	Business plans and strategic analysis (biznesplan i analiza strategiczna)		Arytmetyczi	na								
meniou	2	Business plans and strategic analysis (biznesplan i analiza strategiczna) [wiczenia]	zaliczenie z ocen										
	2	Business plans and strategic analysis (biznesplan i analiza strategiczna) [wykład]	egzamin										
	Giersz	ewska G., Romanowska M, (2016): Analiza strategiczna przedsi t	oiorstwa, PWE, W	arszawa									
Basic reading	Grant F	R. M. (2015): Contemporary Strategy Analysis: Text and Cases Ed	lition, Wiley										
	Opolsk	i K., Wa niewski K. (2020): Biznesplan. Jak go budowa i analizo	wa , CeDeWu, W	arszawa									
		n H. (2017): The Secrets to Writing a Successful Business Plan: A ets Results, LIGHTNING SOURCE INC	Pro Shares A Ste	ep-by-Step Gu	ide to Cre	ating a Plan							
	Beyer	K. (2022): Create Your business , karolinabeyer.pl											
		K., Czerniachowicz B., Wieczorek-Szyma ska A. (2020): Przedsi nia i dylematy, WNUS, Szczecin	biorczo i zarz	dzanie przedsi	biorstwe	m -							
Supplementary reading	Pinson	L. (2013): Anatomy of a Business Plan: The Step-by-Step Guide (Small Business Strategies Series), Out Of Your Mind And Int	to Building a Busi o The Mark	ness and Sec	uring Your	Company's							
		aff of Entrepreneur Media (2015): Write Your Business Plan: Get reneur Press, USA	Your Plan in Plac	e and Your Bu	isiness off	the Ground							

STUDENT WORKLOAD								
	No. of hours							
		W tym e-learning						
Contact hours	30	0						
Participation in test / exam	2	0						
Preparation for contact hours	8	0						
Private reading and studying	15	0						
Participation in tutorials	15	0						
Preparation of project / essay / etc.	15	0						
Preparation for test / exam	15	0						
TOTAL workload	100							
ECTS credits	4							

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Business promotion technologii w promot (KIERUNKOWE)		on te	chnology ap	plication (wykorzystani	e informaty	cznych	Course code: EFZ214AIJ343	3_63S		
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			;	Specialty:				
Course / module status elective		•	Language of instruction: semester: 3 - english			n langua	ge polish langu	age			
Year	Semester		Form instruc	_	No. of	hours w tym e-lear	nina	Type of credit	E	CTS	
				classes	15	0		pg			
2	3		lectu	re	15	0		pg		3	
Total					3	0		10		3	
Course / module coordinator	dr UMASHANI	KAR S	INGH	'			,		'		
Course instructor	dr UMASHANI	KAR S	INGH								
Course / module objectives The aim of this course is to make students understand the requirement of business promotion. The changing world has switched to web based services where the information technology enabled activities are the major tool for business promotion. The course learning will strengthen the business acumen of class participants. The course will blend the theory with the real life activities to make students more competent to promote business with the application of information technology.											
Prerequisites	no requiremer	nts									
				LEARNING	GOUTCOMES						
Category		No.	Code	Description	on					Ref. to programme benchmarks	
		1	EP1	knows th	e business a	ctivities				W02 W04	
knowledge		2	EP2	understa	nds business	promotion	with IT		K_W03 K_W10		
		3	EP3	knows th	e IT application	on in busin	ess			W02 W11	
		1	EP4	can solv	e business pr	oblems wit	h IT			U02 U04	
skills		2	EP5	can appl	y promotion to	ools in bus	iness			U01 U05	
		3	EP6	can be a	ble to reach g	oals with I	Γ			U07 U08	
		1	EP8		to start promo			spiring to act for	K_	K04	
social competences		2	EP9		to apply the ponal activities	rinciples o	f ethics	in the area of		K05 K06	
								_	No. of	hours	
			CONTENT					Semester		w tym e- learning	
Subject title: Business pr	romotion with ir	nforma	tion technolo	gy applicat	ion (wykorzysta	nie informa	tycznych	technologii w pro	mocji bizn	esu)	
Format of instruction: lect	ture										
1. Business promotion l	basics							3	2	0	
2. Tools and Technique	s of business p	romoti	on					3	2	0	

Lucas,	(wykorzystanie informatycznych technologii w promocji biznesu) [wiczenia] Business promotion with information technology application (wykorzystanie informatycznych technologii w promocji biznesu) [wykład] S. E. (2013): Application of Information Technology to Business Ma H. C. (2009): Information Technology for Management, Global Teaar, C. (2012): e-Marketing Applications of Information Technology	ext	t within Marketin	ng, Routle	dge					
3 John, S	[wiczenia] Business promotion with information technology application (wykorzystanie informatycznych technologii w promocji biznesu) [wykład] S. E. (2013): Application of Information Technology to Business Ma	zaliczenie z ocen anagement								
3	[wiczenia] Business promotion with information technology application (wykorzystanie informatycznych technologii w promocji biznesu) [wykład]	zaliczenie z ocen								
	[wiczenia] Business promotion with information technology application (wykorzystanie informatycznych technologii w promocji biznesu)	zaliczenie z								
3	[wiczenia]	ocen								
—	Business promotion with information technology application									
3	Business promotion with information technology application (wykorzystanie informatycznych technologii w promocji biznesu)		Arytmetyczr	na						
Sem.	Course	Type of credit	Grade cale method		ight for th					
Grade	calculation principles	obtained from p	passing the lec	tures and	exercise					
Lectur Exerci OBSE	re: COLLOQUIUM- 100%, ises: PRESENTATION- 20%, PROJECT- 50%, PRACTICAL CL/ RVATIONS) - 20%	ASSES (VERIFIC	CATION THRO	UGH						
Metody	i formy weryfikacji efektów uczenia si mog zosta zmienione dla stu		jólnymi potrzeba	<u> </u>						
				P5,EP6						
				EP1,EP6,EP8,EP						
				EP2,EP3,EP4						
				outcome	learning e from the abus					
1		analysis of text	with discussion							
8. Real life business project creation for promotion 3										
7. Real life business project creation for promotion 3										
6. Activity to implement a promotional campaign 3										
			3	2	0					
			3	2	0					
3. Business promotion using IT case study 3										
			3		0					
			3	2	0					
			3	2	0					
			-		0					
	technology tools		3		0					
			3	2	0					
	·		3	2	0					
nformation technology in communication 3 1										
	y tools a vith information of promote cussion consistence of busined a promote customated by the custo	y tools and techniques with information technology primation technology tools lection of promotional campaign cussion classes as promotion requirement to business promotion using IT case study abled promotions in business a promotional campaign ject creation for promotion a promotional campaign ject creation for promotion Information lecture, conversation lecture, multimedia presentation, group work KOLOKWIUM PREZENTACJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla stu zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Lecture: COLLOQUIUM-100%, Exercises: PRESENTATION-20%, PROJECT-50%, PRACTICAL CL/ OBSERVATIONS) - 20% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades of the subject is the arithmetic mean o	y tools and techniques // ith information technology // promotional campaign // promotions in business // promotional campaign // promotional	y tools and techniques ith information technology irrination technology tools section 3 irrination technology tools spromotional campaign 3 irrination technology tools spromotion requirement 3 irrination technology abled promotion 3 irrination technology abled promotions in business 3 irrination in the promotion 3 irrination for promotion 3 irrination lecture, conversation lecture, multimedia presentation, analysis of text with discussing output work KOLOKWIUM PREZENTACJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzeba zasadach okre lonych w Regulaminie Studiów Uniwersysteu Szczeci skiego. Lecture: COLLOQUIUM: 100%, Exercises: PRESENTATION- 20%, PROJECT- 50%, PRACTICAL CLASSES (VERIFICATION THRO OBSERVATIONS) - 20% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lecture. Sem. Course Type of credit Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lecture. Business promotion with information technology application 7 Spliczania 2 7 Spliczania 2	y tools and techniques ifth information technology y tools and techniques ifth information technology y tools and techniques ifth information technology y tools and tec					

STUDENT WORKLOAD								
	No. of hours							
		W tym e-learning						
Contact hours	30	0						
Participation in test / exam	2	0						
Preparation for contact hours	5	0						
Private reading and studying	10	0						
Participation in tutorials	12	0						
Preparation of project / essay / etc.	11	0						
Preparation for test / exam	5	0						
TOTAL workload	75							
ECTS credits	3							

						<u> </u>	• • •		• • •		
Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Bussiness process n (KIERUNKOWE)	nodelling (mod	delow	anie proces	ów biznesov	wych)			Course code: EFZ214AIJ343	3_22S		
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	е		Profile of study general aca				Specialty	<i>r</i> :			
Course / module status obligatory					Language of semester:		on: glish language polish language				
Year	Semeste	er	Form instruc	-	No. of	hours w tym e-lea	rning	Type of credit	E	CTS	
			labora	tory	30	0		pg			
2	3		lectu	re	15	0		е		4	
Total					4	5				4	
Course / module coordinator	dr hab. MAŁG	r hab. MAŁGORZATA ŁATUSZY SKA									
Course instructor	dr hab. MAŁG	ORZA ⁻	TA ŁATUSZY	SKA							
Course / module objectives	Familiarizing s	studen	ts with the th	eoretical and	practical aspe	ects of busi	ness pro	cess modeling.			
Prerequisites Prerequisites Prerequisites Prerequisites Prerequisites Prerequisites Prerequisites Prerequisites Prerequisites for: - knowledge: the student has a general knowledge of the functioning of economic objects; - skills: the student is able to use the computer in the WINDOWS operating environment; - competences: the student has instilled habits of lifelong learning and consciously uses computer technology.											
				LEARNING (OUTCOMES						
Category		No.	Code							orogramme hmarks	
knowledge		1	EP1	company's		tivity in wl		of operation of the siness process		W01 W07	
skills		1	EP2	can use ad		ools for mo	deling	and analysis of		U02 U04	
social competences		1	EP3	is ready to		e of metho		owledge and tools for		K01	
			CONTENT					Semester	No. of	hours w tym e-	
Subject title: Bussiness (process modelli	ina (m	odelowanie n	rocesów hizna	esowych)					learning	
Format of instruction: lec	•	9 (,,						
1. Process approach in	a modern orgar	nizatio	n.					3	2	0	
2. Basics of business p	rocess manage	ment i	n an enterpris	se.				3	2	0	
3. Introduction to busine	ess process mo	deling	•					3	2	0	
4. Business process mo								3	4	0	
5. Review of IT tools for			modeling .					3	2	0	
6. Business process ref								3	3	0	
Format of instruction: lab											
1. Introduction to ADON		nal sco	ppe and the ba	asics of the u	ser interface.			3	2	0	

0.8.1.1			mbolism of objects and relations. C	reating simple		3	2		
2. Basics of modeling in models.	the ADO	NIS System - Sy	·					0	
3. Process maps and de	scribing t	the structure of	processes.			3	2	0	
4. Creating business pro						3	4	0	
5. Resource modeling (denerating documentate		model, work en	vironment model, IT systems mode	el, product mode	el).	3	2	0	
6. Model analysis in the	ADONIS	system - queries	s, accounting and time analysis.			3	4	0	
7. Process performance	manager	nent and indicat	tors monitoring.			3	2	0	
8. Risk and control mod	els					3	2	0	
9. Case studies.						3	10	0	
Modes of delivery	multin	nedia presentati	on, Case study, Problem solving		'		•	•	
							No. of learning outcome from the syllabus		
	CDDA	A/DZIANI					ED4		
Assessment methods	PROJE	WDZIAN EKT					EP1 EP2,EP	3	
	-		NE (WERYFIKACJA POPRZEZ OBSERWACJ)					3	
			i efektów uczenia si mog zosta zmier Regulaminie Studiów Uniwersytetu Szczo		w ze szczegó	Inymi potrzeba	ami na war	unkach i	
Crading criteria	1 - par 2 - if th of prac	ne condition (1) ctical tasks and	ninimum of 75% of the classes is met, the grade is issued on the b the project (max. 60 points) (for 60-						
Grading criteria	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation princi	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA	.56 points 5,0 gra	ade; 55-51:	4,5; 50-46 : 4	y,0; 45-41;	: 3,5; 40-36	
Grading criteria	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation princi	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples	.56 points 5,0 gra	ade; 55-51:	nimum of 3.0 gratory grades	grade in s.	all forms o	
Grading criteria Final grade calculation method	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation princices ade for the course Bussiness processiness processiness processiness processiness processiness processiness processiness processiness	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean reses modelling (modelowanie procesó ress modelling (modelowanie procesó ress modelling (modelowanie procesó ress modelling (modelowanie procesó	LUATION is to one of all the lecture. Type w zalic coen	obtain a mir re and labor pe of credit	4,5; 50-46 : 4	grade in s.	all forms o	
Final grade calculation method	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation princi tessary CONDs. ade for the course Bussiness processiness proces	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean reses modelling (modelowanie procesó ress modelling (modelowanie procesó ress modelling (modelowanie procesó ress modelling (modelowanie procesó	LUATION is to con of all the lectur Typ w zalic ocen egza	obtain a mir re and labor pe of credit czenie z	nimum of 3.0 ratory grade: Grade ca method Arytmetycz	grade in s. W	all forms of all forms of average	
Final grade calculation	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal c	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesó	LUATION is to con of all the lecture W zalicocer W egzates SS MODELING, Reijers (2018): Fur	obtain a mir re and labor pe of credit czenie z n amin SIMULATIO	Arytmetycz N AND DESI of Business F	grade in s. GN, CRC	all forms of eight for the average Press, anagement	
Final grade calculation method	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring: Bitkow	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal c	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesó	LUATION is to con of all the lecture W zalicocer egza ESS MODELING, Reijers (2018): Fur	obtain a mir re and labor pe of credit czenie z amin SIMULATIO ndamentals	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring Bitkow Gawin	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal c	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean reses modelling (modelowanie procesó ress modelling (modelow	LUATION is to con of all the lectur Type w zalicocer w egza SS MODELING, Reijers (2018): Fur	obtain a mir re and labor pe of credit czenie z amin SIMULATIO ndamentals	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring Bitkow Gawin	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesór laboratorium) ress modelling (modelowanie procesór laboratorium) ress modelling (modelowanie procesór wykład) Marklund (2013): BUSINESS PROCE IIIo La Rosa, Jan Mendling ,· Hajo A. R	LUATION is to con of all the lectur Type w zalicocer w egza SS MODELING, Reijers (2018): Fur	obtain a mir re and labor pe of credit czenie z amin SIMULATIO ndamentals	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring Bitkow Gawin	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60-ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesó ress modelling (modelow	LUATION is to con of all the lectur Typ W zalic ocen egza SS MODELING, Reijers (2018): Fur bwymi w przedsiel rocesów biznesov	obtain a mir re and labor pe of credit czenie z amin SIMULATIO ndamentals	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F izja PRESS& ardy BPMS i	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring Bitkow Gawin	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60-ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesó ress modelling (modelow	LUATION is to con of all the lectur Typ W zalic ocen egza SS MODELING, Reijers (2018): Fur bwymi w przedsiel rocesów biznesov	obtain a mirre and labor pe of credit exercise z n amin SIMULATIO ndamentals biorstwie, W wych. Standa	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F izja PRESS& ardy BPMS i	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading Supplementary reading	1 - par 2 - if the of praces of praces of praces of the original section of the praces	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA ree results from the arithmetic mean reess modelling (modelowanie procesó ress modelling (modelowa	LUATION is to con of all the lectur Type W zalicocer egza SS MODELING, Reijers (2018): Fur over which we processow biznesov D	obtain a min re and labor pe of credit czenie z n amin SIMULATIO ndamentals biorstwie, W wych. Standa	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F izja PRESS& ardy BPMS i	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading Supplementary reading Contact hours	1 - par 2 - if the of prace of	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesór laboratorium) ress modelling (modelowanie procesór laboratorium) ress modelling (modelowanie procesór laboratorium) ress modelling (modelowanie procesór wykład) Marklund (2013): BUSINESS PROCE IIIo La Rosa, Jan Mendling ,· Hajo A. R responsible for the procesami biznesor responsible for the proces	LUATION is to con of all the lectur Typ W zalic ocer egza SS MODELING, Reijers (2018): Fur bwymi w przedsiel rocesów biznesov D	obtain a mirre and labor pe of credit szenie z namin SIMULATIO ndamentals biorstwie, Wwych. Standa de tym e-lead	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F izja PRESS& ardy BPMS i	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	
Final grade calculation method Basic reading Supplementary reading Contact hours Participation in test / ex	1 - par 2 - if th of prac 3,0; 35 Grade A NEC classe The gr Sem. 3 3 Manue Londor Marlon Spring Bitkow Gawin Helion,	ticipation in a me condition (1) ctical tasks and and less: 2,0) calculation principal tasks and for the could be condition. Course Bussiness produzinesowych) [Bussiness produzinesowych] [Bussinesowych] [Bussines	is met, the grade is issued on the b the project (max. 60 points) (for 60- ples ITION TO OBTAIN A POSITIVE EVA rese results from the arithmetic mean ress modelling (modelowanie procesór ress mode	LUATION is to con of all the lecture we again and all the lecture we again	obtain a mirre and labor pe of credit szenie z namin SIMULATIO ndamentals biorstwie, Wwych. Standa driver and the control of t	A,5; 50-46 : 4 nimum of 3.0 ratory grade: Grade ca method Arytmetycz N AND DESI of Business F izja PRESS& ardy BPMS i	grade in s. dc. Wi GN, CRC Process M	all forms of eight for the average Press, anagement awa	

Preparation of project / essay / etc.	10	0
Preparation for test / exam	8	0
TOTAL workload	100	
ECTS credits	4	

Curriculum title: USEFZ-BM-O-I-S-23/24	4Z										
Course title: Computer simulation (procesów) (KIERUNKOWE)	for process o	ptimi	zation (sym	ulacja komp	outerowa w o	ptymaliza	cji	Course code: EFZ214AIJ343	3_46S		
Name of field of study: Business Managemen	t										
Mode and cycle of study: first-degree, full - time	,		Profile of study general aca				Specialty	<i>y</i> :			
Course / module status elective		·			Language of semester:		h langu	age polish langua	ige		
Year	Semester		Form instruc	_	No. of	hours w tym e-lea	rning	Type of credit	E	CTS	
3	5	laboratory 15 0				pg		2			
Total					1	5				2	
Course / module coordinator	dr in . TOMAS	SZ WI	NIEWSKI	•					•		
Course instructor	dr in . TOMAS	SZ WI	NIEWSKI								
Course / module objectives	The aim is to i to use the lear							nodeling and proces es	ss optimiz	ation, and	
Prerequisites	Basic comput	er skil	ls, basic math	nematics							
				LEARNING	OUTCOMES						
Category		No.	Code	Description	1					orogramme hmarks	
knowledge		1	EP1	The student knows solutions (including IT solutions) which can be used for simulation and process optimization K_W03 K_W07							
knowledge		2	EP2	Student knows definitions of model, optimization, computer simulation, distinguish elements of optimization model.					K _	K_W01	
		1	EP3		nt is able to licated IT too		iness p	rocesses with the	K_	U02	
skills		2	EP4	models ar	with the use e able to ana s and interpre	lyze the fl	ow of b	d optimization usiness	K_	U03 U05 U09	
social competences		1	EP5	implemen	nt is ready to ted business n modelling a	processe	s on the	e basis of		K03 K04	
			CONTENT					Semester	No. of	hours	
										w tym e- learning	
Subject title: Computer si	mulation for pr	ocess	optimization	(symulacja k	omputerowa v	v optymaliz	acji proc	esów)			
Format of instruction: labo								1		ı	
1. Introduction to simula	tion analysis -	syster	n, model, sim	uiation, step	s in building a	simulation	model	5	3	0	
2. Conduct simulation ex	periments usi	ng sof	tware tools su	uch as Arena	Simulation.			5	3	0	
3. Building optimization mo	odels, impleme	nting	optimization i	n simulation	models			5	3	0	
4. Process optimization (using Excel wi	th the	Solver add-in					5	3	0	
5. Construction and presen	tation of final	projec	ts					5	3	0	
Modes of delivery	Multimedia _I	oresen	tations, case	studies, proj	ect method, la	boratory cl	asses				

						No. of learning outcome from the syllabus			
Assessment methods	PROJE	EKT				EP1,EP2,EP3,EP4,E P5			
	ZAJ C	ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)							
			ektów uczenia si mog zosta zmienione dla st _l ulaminie Studiów Uniwersytetu Szczeci skiego.		Inymi potrzeban	ni na warunkach i			
			s place through active participation in clas nd techniques learned during the classes	ses, completing a	ssigned tasks	and making a			
Grading criteria	Grade	calculation principle	es						
	The fir	nal grade is the lab	grade						
	Sem.	metr				Weight for the average			
			ion for process optimization (symulacja ptymalizacji procesów)		Nieobliczana				
	5	Computer simulati	on for process optimization (symulacja ptymalizacji procesów) [laboratorium]	zaliczenie z ocen					
Dania mandina	A. M. L	.aw (2007): Simulati	on Modeling and Analysis, Fourth Edition, Mo	Graw - Hill					
Basic reading	Mielcza	arek B. (2009): Mod	elowanie symulacyjne w zarz dzaniu - symul	acja dyskretna, Pol	itechnika Wroc	ławska			
Supplementary reading	J. Banl	ks, J.S. Garson, B. I	Nelson, D.M. Nicol (2009): Discrete-event s	systems simulation,	V edycja, Pear	rson Education			
	-1		STUDENT WORKLOAD						
			No. of hours						
				W tym e-lea	rning				
Contact hours			15	0					
Participation in test / ex	am		0	0					
Preparation for contact	hours		15	0					
Private reading and stu	dying		0	0					
Participation in tutorials	i		10	0					
Preparation of project /	essay / e	etc.	10	0					
Preparation for test / ex	am		0	0					
TOTAL workload			50	•					
ECTS credits			2						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Consumer behaviour (KIERUNKOWE)	(zachowania	konsı	umentów)				Course code: EFZ214AIJ343	3_21S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	r:		
Course / module status obligatory		·			Language of semester:	instruction: 3 - english langu	age polish langu	age	
	_		Form	of	No. of	hours			
Year	Semeste	er	instruc			w tym e-learning	Type of credit		CTS
			labora	tory	15	0	pg		
2	3		lectu	re	15	0	е		3
Total					3	0			3
Course / module coordinator	dr hab. KATAI	RZYNA	\ \ WŁODARCZ	YK		1		'	
Course instructor	dr hab. KATAI								
Course / module objectives		ors in	fluencing thes			ng consumption dec esenting models of c			
Prerequisites				nt and market	ing as well as	elementary sociolo	gical concepts.		
				LEARNING	OUTCOMES				
Category		No.	Code	Description					orogramme nmarks
		1	EP1	The student knows the basics and the idea of market K_W01 consumer behavior. K_W02					
knowledge		2	EP2	decision-n	naking proce			K_W02 K_W06	
		3	EP3	The studer consumer		d defines the dete	rminants of	K_W02 K W03	
		1	EP4		by using kn	r solutions to the i lowledge and eval		K_	U01 U04
skills		2	EP5			design and conduning the design and conduction design and conducti			U03 U04
		3	EP6	The studer individuals		work in task team	s and		U06 U08
		1	EP7			o objectively assert	ss his knowledge		K01 K02
social competences		2	EP8			o deepen his knov ons of experts.	vledge and takes	K_	K02
			CONTENT				Semester	No. of	hours
			CONTENT				Gemester		w tym e- learning
Subject title: Consumer k	oehaviour (zach	owani	a konsumento	ów)					
Format of instruction: lect	ture								
1. Consumption and co	ensumers in eco	nomic	s and manag	ement - basic	theories and	definitions	3	4	0
2. Needs of consumers							3	2	0
3. Models of consumers	behaviour						3	3	0

							-			
4. Laws and effects in con	sumer	behaviour			3	2	0			
5. Consumer research					3	4	0			
Format of instruction: labora	atory									
1. Main determinants of co	onsume	r behavior (needs,	motives)		3	2	0			
2. Economic and non-eco	nomic f	actors influencing	consumer behavior		3	3	0			
3. Typology of consumpti	ion deci	isions			3	2	0			
4. Customer segmentation	n and po	ositioning			3	2	0			
5. The risk of making deci	sions b	y consumers			3	2	0			
6. Contemporary trends in	consu	mer market behav	ior		3	4	0			
Modes of delivery	Exerci	ses, case study, d	iscussion, lecture	•			-			
						outcom	learning e from the labus			
Assessment methods						EP1.EP2	2,EP3,EP4,E			
	EGZA	MIN PISEMNY				•	EP7,EP8			
			ektów uczenia si mog zosta zmienione dla stu julaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szcze	jólnymi potrzeba	mi na war	unkach i			
	knowle questi LABOI	edge and theory ar ons, for a good gra	 4 essay questions. In each of the question of use his own examples. For a satisfactory ade - 3 questions, for a very good grade - 4 ment obtained on the basis of a scientific art by the student. 	grade, the stu questions.	dent must corr	ectly wri	te 2			
Grading criteria	Grade calculation principles									
	The ar	ithmetic mean of t	he lecture grade and the laboratory grade.							
	Sem.	Course		Type of credi	Grade cal	l l	eight for the average			
Final grade calculation method	3		our (zachowania konsumentów)		Arytmetyczr	na				
	3		our (zachowania konsumentów) [wykład] our (zachowania konsumentów) [laboratorium]	egzamin zaliczenie z						
		l onides, W.F. Van R	aaij, F.W. Van Raaij (2017): Consumer Behavio	ocen our: A Europear	Perspective, Jo	ohn Wiley	& Sons			
Pagia randing	G. Antonides, W.F. Van Raaij, F.W. Van Raaij (2017): Consumer Behaviour: A European Perspective, John Wiley & Sons									
Basic reading			blit (2015): Consumer Behaviour, Pearson	Daniel E 1 2	and I Supplied 2					
	IVI.K. S	olomon (2019): Cor	nsumer Behaviour: Buying, having and being, F	rearson Educati	on Limited					
Supplementary reading			OTUDENT WORK 2.5							
			STUDENT WORKLOAD							
			No. of hours	100						
•				W tym e-le	arning					
Contact hours			30	0						
Participation in test / exa			2	0						
Preparation for contact h			5	0						
Private reading and study	ying		10	0	0					
Participation in tutorials			10	0						
Preparation of project / e	-	etc.	10	0						
Preparation for test / exa	ım		8	0						

TOTAL workload	75
ECTS credits	3

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Creativity and innova (KIERUNKOWE)	ations (kreatyv	vno	i innowacje	e)			Course code: EFZ214AIJ3433	_18S	
Name of field of study: Business Manageme	nt						,		
Mode and cycle of study: first-degree, full - tim	е		Profile of study general aca			Special	ty:		
Course / module status obligatory					Language of semester:		uage polish langua	ge	
Year	Semeste	Semester		of ction	No. of	hours w tym e-learning	Type of credit	E	ECTS
1	2		konwersa	atorium	30	0	pg		3
Total					3	0	1.0		3
Course / module coordinator	dr hab. KATAI	RZYNA	A SZOPIK-DEF	PCZY SKA					
Course instructor	dr hab. KATAI	RZYNA	SZOPIK-DEF	PCZY SKA					
Course / module objectives	creativity, alor	ng with	n tools and te and services	chniques to	support indivi	dual and group cre	ovation in enterprises ativity that can foster	the crea	
Prerequisites	In terms of sk	ills: st	udent disting	uishes betwe	en basic econ		agement in an enterpr uch as: resources, pr g.		, etc.
				LEARNING	OUTCOMES				
Category		No.	Code	Description	1				programme chmarks
		1	EP1	determina	ents, connect opment of the	e essence of inn ion with creativite organization ar	ty and impact on	K_W02 K_W05	
knowledge		2	EP2	small bus creativity barriers, a	Has a knowledge of the role of creativity in managing a small business, knows the factors influencing the creativity of human beings in the organization and its parriers, along with its connections in the area of nnovative activity.				
skills		1	EP3	analyze the state of in innovation innovative	ne company a novation and n along with	n parameters, the and its environm d indicate potent a proposal of dir ong with the selo	ial sources of ections of		_U01 _U02
		2	EP4	Student is	able to appl	y creative thinki	ng methods.		_U03 _U06
		3	EP6	Student c		nd work in a gro	up, assuming	K_	_U08
social competences		1	EP5	innovative	e solutions ir	for information an projects implend you the local cor	nented for the	K_	_K03
			CONTENT				Semester _	No. o	f hours
									w tym e- learning
Subject title: Creativity a	nd innovations	(kreaty	ywno i inno	owacje)					
Format of instruction: kor	nwersatorium								

1. Creativity and innovation	on					2	2	0	
2. Methods and technique	es of cre	ative thinking				2	6	0	
3. Managing creativity: be	est pract	ices, case studies				2	4	0	
4. Innovations in the ente	rprise -	the essence and ty	/pes			2	2	0	
5. Sources and determina	ants of ir	nnovation				2	2	0	
6. Innovative strategies o	f enterp	rises - case studie	s			2	6	0	
7. Financing innovation						2	2	0	
8. Innovative companies						2	6	0	
Modes of delivery	multim	nedia presentation	, Conversatory classes with the use of cas	e study, wo	rk in g	roups, proje	ct develop	oment	
							outcome	learning e from the labus	
Assessment methods	KOLO	KWIUM					EP1,EP2		
Assessment methods		ENTACJA					-	,EP5,EP6	
			ektów uczenia si mog zosta zmienione dla st ulaminie Studiów Uniwersytetu Szczeci skiego.		zczegól	nymi potrzeba	ımi na warı	ınkach i	
	The su	ıbject is credited o	n the basis of a final project and a test.						
Grading criteria	Grade	calculation principle	es						
		nal grade for the su arithmetic mean.	ubject takes into account the grade for the	written test	and th	e presentati	on and is	calculated	
Final grade calculation	Sem.	Course		Type of o	credit	Grade cal method	1 5		
method	2	-	ovations (kreatywno i innowacje) ovations (kreatywno i innowacje)	zaliczenie	7	Wa ona			
	2	[konwersatorium]	Ysabel Nauwelaerts. (2013): Innovation and c	ocen		1,00			
	Elgar,	Cheltenham							
Basic reading	ea. Ei	ыета экггурек апо	Marek Kunasz. (2009): Determinants of innov	/auveness, r	Mowied	age & innova	uon insulu	ie, warsaw	
			s): Creativity and strategic innovation manage						
	Bhalla,	Gaurav (2011): Co	llaboration and co-creation : new platforms fo	r marketing a	and Inn	ovation, Sprii	nger, New	YORK	
Supplementary reading			emocratizing innovation, MIT Press, Cambido						
	Szopik Szczed		zyna (2021): User-driven innovation in R&D o	lepartments	in Pola	nd, Uniwersy	tet Szczec	i ski,	
			STUDENT WORKLOAD						
			No. of hours						
				W tym	e-lear	ning			
Contact hours			30	0					
Participation in test / exa	am		2	0					
Preparation for contact h	nours		4	0					
Private reading and stud	dying		6	0					
Participation in tutorials			13	0					
Preparation of project / 6	essay / e	etc.	10	0					
Preparation for test / exam 10 0									

TOTAL workload	75
ECTS credits	3

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Decision making met (KIERUNKOWE)	hods in mana	geme	nt (metody բ	oodejmow	ania decyzji w	zarz dzaniu)	Course code: EFZ214AIJ343	3_29S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>r</i> :		
Course / module status obligatory					Language of semester:	instruction: : 6 - english langu	age polish langu	age	
Year	Semeste	\r	Form		No. of	hours	Type of credit		CTS
1001	Ocinicate	instruction				w tym e-learning	Type or orealt		
3	6		discussion	classes	15	0	pg		4
			lectu	re	15	0	е		
Total					3	0			4
Course / module coordinator	dr UMASHANI	KAR S	INGH						
Course instructor	dr UMASHANI								
Course / module objectives	better busines process. Disc	ss execusion	cution. The cons and practic	ourse will co al orientation	ontribute to buil on of the course	ecisions and to learn d the rational thoug will enhance stude	ht process and the	decision r	naking
Prerequisites	no requiremen		ation where a	decision ca	an make or brea	k the situation.			
1 Terequisites	no requiremen	11.5			0.0117001470				
			1	LEARNIN	G OUTCOMES				
Category		No.	Code	Description	on				orogramme hmarks
		1	EP1	knows the decision process in business					W02 W03
knowledge		2	EP2	understa	ands simulatio	n and modeling		_	W01 W10
		3	EP3	knows th	ne IT application	on in business			W05 W11
		1	EP4	can solv	e problems ba	sed on decision			U01 U04
skills		2	EP5	can appl	y decision too	ols in business			U04 U08
		3	EP6	can be a	ble to manage	people			U02 U05
		1	EP7	is ready	to solve probl	ems with decision	า	K_	K01 K02
social competences		2	EP8	is ready	to initiate soc	ial activities		K_	K03 K05
		3	EP9	is ready	to analyze and	d apply ethics			K04 K05
			CONTENT				Semester	No. of	hours w tym e-
Subject title: Decision m a	aking methods	in mar	nagement (me	tody nodei	mowania decvzi	i w zarz dzaniu)			learning
Format of instruction: lect				u, pouc)					
1. Decision making prod		s					6	2	0
2. Problem identification	n and analysis						6	2	0

3. Decision making tool	s and tec	hniques		6	2	0				
4. Decision criteria and	models			6	1	0				
5. Multi criteria decision	n making			6	2	0				
6. Behavioral tools of de	ecision m	aking		6	2	0				
7. Rational tools of deci	ision mak	ing		6	2	0				
8. Different approaches	to decision	on making		6	2	0				
Format of instruction: dis-	cussion c	lasses								
1. Discussion on the im	portance	of decisions		6	2	0				
2. A practical approach to decision process 6										
3. Decision in business	case stud	iy		6	1	0				
4. Presentation on decis	sion issue	es in business		6	2	0				
5. Decision making tool	s compar	ison		6	2	0				
6. Role play to take decision in a risk situation										
7. Simulation to implement decision process 6										
8. Business decisions evaluation 6										
Modes of delivery		tudy, Information lecture, conversation lecture, multimedia pres	entation, anal		2 vith discus	sion,				
					outcome	learning e from the abus				
	EGZA	EP2,EP3,EP4								
Assessment methods	PREZI	EP1,EP6,EP7								
	PROJI	EP1,EP2,EP3,EP4,E P5,EP6,EP7,EP8,EP 9								
	ZAJ (EP7,EP8,EP9								
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.									
Grading criteria	Clases - 30% A stud Grade	re: WRITTEN EXAM- 100% ss: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSE lent must score minimum 60% overall to pass the course. calculation principles nal grade is the average of the grades obtained from completing				evations)				
	Sem.	Course	Type of credit	Grade cal		ight for the average				
Final grade calculation	6	Decision making methods in management (metody podejmowania decyzji w zarz dzaniu)		Arytmetycz	na					
method	6	Decision making methods in management (metody	gzamin							
	6	Decision making methods in management (metody z	aliczenie z cen							
	Baker,	A. J. (2019): Business Decision Making, Routledge		•						
Basic reading	Frankl	M. (2019): Business Decision Making (2nd Edition), Business Exper	t Press							
		nd, K., Latuszynska, K., & Thalassinos, E. (2021): Decision-Making i	n Management	t: Methods and	d Behaviora	al Tools (1s				
Supplementary reading	Edition), Springer								
- Cupplementary reading										

STUDENT WORKLOAD								
	No. of hours							
		W tym e-learning						
Contact hours	30	0						
Participation in test / exam	4	0						
Preparation for contact hours	10	0						
Private reading and studying	10	0						
Participation in tutorials	22	0						
Preparation of project / essay / etc.	10	0						
Preparation for test / exam	14	0						
TOTAL workload	100							
ECTS credits	4							

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Descriptive statistics (PODSTAWOWE)	(statystyka o	pisow	ra)					Course code: EFZ214AIJ3432	_20\$	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e	F	Profile of study general aca				Specialty	y:		
Course / module status obligatory		'			Language of semester:		h langu	age polish langua	ge	
Year	Semester		Form instruc		No. of	hours w tym e-lea	rning	Type of credit	E	стѕ
0	0		labora	tory	15	0		pg		4
2	3		lectu	re	15	0		pg		4
Total		30								4
Course / module coordinator	dr KRZYSZTO	F DMY	TRÓW				· ·		· ·	
Course instructor	dr KRZYSZTO	F DMY	TRÓW							
Course / module objectives	The aim of the as well as abil							on of economic and s lary data.	social pho	enomena
Prerequisites	- knowledge o				" module					
				LEARNING O	OUTCOMES					
Category		No.	Code	Description						orogramme hmarks
		1	EP1	Student knows the parameters describing the socioeconomic characteristics, their properties, measurement scales, student knows how to describe dynamics and relationships.			K_	W03		
knowledge		2	EP2	sciences a	ows the res nd methods economic s	of measu		the social specific for	K_	W03
		3	EP3	of primary	and second	ary data, i	aking i	ation of the study nto account listributions.	K _	W03
		1	EP4		ohenomena			e the socio- oth primary and	K_	.U02
skills		2	EP5	Student is relationship		nate stren	gth and	I direction of	K_	U02
		3	EP6	 	able to desc	ribe dyna	mics of	economic	K_	U02
social competences		1	EP7	Student is ready to use results of surveys conducted by					_K01	
			CONTENT					Semester –	No. of	hours
			33111111					Comodici		w tym e- learning
Subject title: Descriptive	statistics (staty	styka	opisowa)							
Format of instruction: lec	ture									

	veys, definition of statistical unit, population and sample, statistical surveys; rement scales, methods of data presentation. The regularities of mass	3	2	0			
2. One-dimensional popul	lations, empirical distributions, moments and quantiles for metric scales, ency, dispersion, skewness, kurtosis and concentration.	3	4	0			
3. Correlation coefficients	s, Chi-square, variance equality. Multidimensional analysis, partial correlations tables, ranks, types of relationships.	3	3	0			
	al regressions, the method of least squares for linear regression, measures of	3	2	0			
5. Measurement of dynam Analysis of shortterm cha	nics of economic and social phenomena. Time series, chronological mean. anges, individual indexes, the average rate of change, average absolute change. indices. Aggregate indices for relative values.	3	2	0			
	series, trend and seasonality. Linear and exponential trend. Additive and	3	2	0			
Format of instruction: labor				1			
	data, notation, tables and charts, measurement scales. Measures of central ewness, kurtosis and concentration.	3	5	0			
2. Correlation and regression analysis: - correlation series and contingency table, - correlation coefficients: Tschuprow's, Spearman's rank, correlation ratios, Pearson product-moment correlation coefficient, - empirical and theoretical regression lines. 3. Analysis of dynamics:							
- short-term analysis: inc	rements and indexes, ysis of trends and seasonality.	3	5	0			
Modes of delivery	The course comprises lectures using (where appropriate) computer presentati individually and in groups.	ons and laborato	ries - worki	ng			
			outcom	learning e from the labus			
Assessment methods	KOLOKWIUM		EP1,EP2 P5,EP6	2,EP3,EP4,E			
	PROJEKT		EP4,EP5	5,EP6,EP7			
Grading criteria	The form and terms of the lectures: A written test consisting of 7 single-choice and 3 multiple-choice test question Students can obtain up to 10 points. There are the following thresholds for grade 3.0 - at least 5 points. Grade 3.5 - 7 points. Grade 4.0 - 8 points. Grade 5.0 - 10 points. The form and terms of the laboratories: Students are assessed on the basis of two written tests covering skills verificate choosing appropriate descriptive characteristics, their determination and inter aggregated data to a series of interval and correlation tables (students during statistical tables). The students' results at each test are presented as the percent of the thresholds for grades are as follows: Grade 3.0 - at least 50%. Grade 3.0 - at least 50%. Grade 4.5 - at least 70%. Grade 4.5 - at least 95%. The form and terms of the project: A project to achieve the learning outcomes tested on practical skills and social groups of 2-3 students. Students must perform full statistical research: specific graphically present the data, apply appropriate analytical methods, interpret the projects are assessed with respect to their completeness and correctness. The Grade 3.0 - at least 50%. Grade 4.5 - at least 50%. Grade 5.0 - at least 50%.	ation based on so pretation of deta the tests can ber entage of total nu- nean of percentage of the goal, collec- the goal, collec- the results and dra- e thresholds for g	olving tasks iled series a nefit from st imber of poi ges obtained ges obtained t statistical aw conclusi grades are a	of and andardised ints that d for both one in data, ons.			
	The inial grade is a simple antilinetic mean of the grades obtained from lecture	ss, iaburatories a	ma project.				

	Sem.	Course		Type of credit	Grade calc. method	Weight for the average			
Final grade calculation	3	Descriptive statist	ics (statystyka opisowa)		Arytmetyczna				
method	3	Descriptive statist	ics (statystyka opisowa) [laboratorium]	zaliczenie z ocen					
	3	Descriptive statist	ics (statystyka opisowa) [wykład]	zaliczenie z ocen					
	Aczel	A., Sounderpandian	, J. (2009): Complete Business Statistics 7th I	Edition, McGraw-H	ill/Irwin				
Basic reading		Markowicz I., Mojsi Vu, Warszawa	ewicz M., Wawrzyniak K. (2021): Formulas ar	d Tables. Statistica	al and Econometri	c Methods,			
		Γ. (2019): Applied S Stata, and Excel, S	tatistics and Multivariate Data Analysis for Buspringer, Cham	siness and Econom	nics. A Modern Ap	proach Using			
Supplementary reading		stical yearbooks, monthly information on the economic situation of the country, monthly information on price elopments in the national economy:, Publications of Central Statistical Office of Poland							
	•		STUDENT WORKLOAD						
No. of hours									
				W tym e-learning					
Contact hours			30	0					
Participation in test / ex	am		0	0					
Preparation for contact	hours		20	0					
Private reading and stud	dying		10	0					
Participation in tutorials			11	0					
Preparation of project /	essay /	etc.	14	0					
Preparation for test / ex	Preparation for test / exam 15 0								
TOTAL workload			100						
ECTS credits			4						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Digital documents cir (KIERUNKOWE)	culation (elek	tonic	zny obieg de	okumentów))		Course code: EFZ214AIJ343	3_45S		
Name of field of study: Business Manageme	nt						•			
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca		_	Specialty	<i>/</i> :			
Course / module status obligatory					Language of semester:	instruction: 5 - english langu	age polish langua	age		
Year	Semester		Form instruc	· -	No. of	hours w tym e-learning	Type of credit	E	CTS	
3	5		labora	tory	30	0	pg		3	
Total				-	3	0			3	
Course / module coordinator	dr MARTA SZ	AJA								
Course instructor	dr MARTA SZ	AJA								
Course / module objectives		seek s	olutions for tl	he maintenan	ce and develo	flow support systen opment of these systen n this area.				
Prerequisites	Basic knowled									
			,	LEARNING	OUTCOMES					
Category		No.	Code	Description	ı				orogramme hmarks	
knowledge		1	EP1	document as well as developme	managemer the strategie ent of systen	understand the ne nt (including elect es of maintenance ns dedicated to el n organisations.	ronic documents	N_	K_W01 K_W07	
skills		1	EP2	developme manageme solutions	ent of electro ent systems within this so	o assess the need onic document cir in an organisation cope, taking into a nic legitimacy.	culation n and to propose	K_	U02 U03	
social competences		1	EP3	knowledge dedicated organisati	e concerning to electronic ons, to critic	d to recognise the the development document circul ally assess the kr tinuously improve	t of systems lation in nowledge		K01 K02	
			CONTENT				Semester	No. of	hours w tym e-	
Subject title: Digital docu	ıments circulati	on (el	ektoniczny ob	nieg dokumen	ıtów)				learning	
Format of instruction: labor		J., (61)	- Controlly Ob		,					
Processing document		nd EC	M systems.				5	6	0	
2. Document manageme				nanagement, s	search and na	vigation, organize	5	9	0	
3. Workflow management sequential processing or process status).							5	9	0	
4. Storage, preservation	and distributio	n of d	ocumentation	n in ECM class	s systems.		5	6	0	
								J		

Modes of delivery	Labora	atory exercises, ca	se studies, simulations.								
						No. of learning outcome from the syllabus					
Assessment methods	SPRAV	SPRAWDZIAN									
	ZAJ C	ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)									
		ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.									
			on the basis of a skill test conducted at the tudent's activity during the course of the cl		and solving	problem tasks,					
Grading criteria	Grade	Grade calculation principles									
Š	The final grade for the subject is the grade obtained from passing the laboratories.										
Final grade calculation	Sem.	Course		Type of credit	Grade cald method	c. Weight for the average					
method	5		circulation (elektoniczny obieg dokumentów)		Wa ona						
	5	[laboratorium]	circulation (elektoniczny obieg dokumentów)	zaliczenie z ocen		1,00					
	Gerard	us Blokdyk (2020):	Document Management Systems a Complete	Guide - 2020 Editi	on, Emereo P	ty Limited					
Basic reading	William Califor		ntroduction to Electronic Document Manageme	ent Systems, Acad	emic Press In	c., Pasadena					
Supplementary reading	Blake F	Richardson (2012):	Records Management For Dummies, John Wil	ey & Sons							
			STUDENT WORKLOAD								
			No. of hours								
				W tym e-lear	ning						
Contact hours			30	0							
Participation in test / ex	am		2	0							
Preparation for contact	hours		14	0							
Private reading and stu	ıdying		5	0							
Participation in tutorials	3		11	0							
Preparation of project / essay / etc. 0 0											
Preparation for test / ex	kam		13	0							
TOTAL workload			75								
ECTS credits			3								

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Digital media manage (KIERUNKOWE)	ement (zarz d	zanie	mediami cy	frowymi)			Course code: EFZ214AIJ343	3_48S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	е	1	Profile of study general aca			Special	ty:		
Course / module status elective					Language of semester:		uage polish langu	age	
Year	Semester		Form instruc	_	No. of	hours w tym e-learning	Type of credit	E	ECTS
3	5		discussion	classes	15	0	pg		4
3	3		lecture		15	0	pg		4
Total					3	0			4
Course / module coordinator	dr UMASHANI	KAR S	INGH	·		·		•	
Course instructor	dr UMASHANI								
Course / module objectives	learning from the course will enhance student/s linderstanding about the digital media usage and the henetits all kind								d. The
Prerequisites	no requiremer	nts							
				LEARNING	OUTCOMES				
Category		No.	Code	Description	n				programme hmarks
		1	EP1	knows the	e digital med	ia activities		K_	W02 W03
knowledge		2	EP2	understa	nds managin	g digital media		K_	_W03 _W10
		3	EP3	knows the	e digital med	ia applications			_W05 _W11
		1	EP4	can solve	media probl	ems			_U01 _U02
skills		2	EP5	can apply	digital tools	in media		K_	_U04 _U07
		3	EP6	can be ab	ole to manage	data and IT		K_	_U05 _U08
		1	EP7	is ready t	o solve medi	a challenges		K_	_K02 _K04
social competences		2	EP8	is ready t	o initiate digi	tal media activiti	es	K_	_K01 _K03
		3	EP9	is ready t	o analyze and	d apply ethics			_K05 _K06
CONTENT Semester								No. o	f hours
Code and the Division of		/-	describer "						learning
Subject title: Digital med Format of instruction: lec t		(zarz	uzanie media	ını cytrowyn	iii)				
		uetry					5	2	0
1. Introduction to digital	i ilieula allo illo	ustry					5		

		1								
2. Digital media manager	ent and marketing	5	2	0						
3. Types and tools of dig	tal media	5	1	0						
4. Social media and web	network management	5	2	0						
5. Online business or ma	5	2	0							
6. Digital media commun	cation and management skills	5	2	0						
7. Communication through	h digital media	5	2	0						
8. Marketing and promot	on with digital media	5	2	0						
Format of instruction: disc	ssion classes									
1. Critical discussion on	ligital media requirements	5	2	0						
2. A practical approach to	digital media	5	2	0						
3. Case study on digital r	nedia implementation	5	1	0						
4. Web technologies, vis	als, and graphic design	5	2	0						
5. Interactive digital med	a development	5	2	0						
6. Activity to implement a	digital media in business	5	2	0						
7. Live project digital media management for business 5										
8. Live project digital media management for business 5										
Modes of delivery	Information lecture, conversation lecture, multimedia presentation, analysis o group work	text with discussi	on, case s	tudy,						
	No. of lear outcome from syllabut									
	KOLOKWIUM		EP2,EP3	FD4						
	PREZENTACJA	EP1,EP6,EP7								
Assessment methods	PROJEKT	EP1,EP2,EP3,EP4,E P5,EP6,EP7,EP8,EF 9								
	ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)	EP7,EP8,EP9								
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.									
	Lecture: COLLOQUIUM- 100% Clasess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERI - 30%	FICATION THROU	GH OBSER	VATIONS)						
Grading criteria	A student must score minimum 60% overall to pass the course. Grade calculation principles									
Ç	The final grade is the average of the grades obtained from completing the exercises and lectures.									
	Sem. Course Type of	credit Grade ca method		ght for the verage						
Final grade calculation method	5 Digital media management (zarz dzanie mediami cyfrowymi)	Arytmetycz	na							
Metriod	5 Digital media management (zarz dzanie mediami cyfrowymi) zaliczenie ocen									
	5 Digital media management (zarz dzanie mediami cyfrowymi) zaliczenie ocen									
	Gershon, R. A. (2017): Digital Media and Innovation: Management and Design Strat Publications, Inc.	egies in Communica	ation, SAGE							
Basic reading	Lucas, H. C. (2009): Information Technology for Management, Global Text									
	Paige, A. (2019): A Textbook of Media Management, Tritech Digital Media									
Supplementary reading										

STUDENT WORKLOAD								
	No. of hours							
		W tym e-learning						
Contact hours	30	0						
Participation in test / exam	0	0						
Preparation for contact hours	10	0						
Private reading and studying	19	0						
Participation in tutorials	11	0						
Preparation of project / essay / etc.	15	0						
Preparation for test / exam	15	0						
TOTAL workload	100							
ECTS credits	4							

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Diploma seminar (se (KIERUNKOWE)	minarium dypl	omov	we)					Course code: EFZ214AIJ3433	_38 S
Name of field of study: Business Manageme	ent								
Mode and cycle of study: first-degree, full - time	ie	ı	Profile of stud				Specialty	r.	
english lar						4 - englis	olish lar	age polish langua guage, semester:	ge, semester: 5 - 6 - english
Year	Semeste	_	Form	n of	No. of	hours		Type of aredit	ECTS
rear	Semeste	r	instru	ction		w tym e-lea	rning	Type of credit	ECIS
2	4		semina	arium	30	0		pg	3
3	5	5		arium	30	0		pg	3
3	6		semina	arium	30	0		pg	5
Total					9	0			11
Course / module coordinator	prof. dr hab. in	. KE	SRA NERME	ND					
Course instructor									
Course / module objectives	Preparing a stu research and v		•	•	llate a work plan,	collect the	necessa	ry data, to carry out	empirical
Prerequisites	entities - skills - is able with the use of	knows e to ap f IT too	s the basics of oply basic me ols	ethods of e	conomics and fin	ancial anal	ysis of p	ector, necessary to a ublic sector to empi nd actively adjusts t	rical study
				LEARNIN	IG OUTCOMES				
Category		No.	Code	Descript	ion				Ref. to programme benchmarks
		1	EP1		t knows the ma			knowledge area ation.	K_W01
		2	EP4	Student method	knows the bas ology	sics of the	thesis	construction	K_W01 K_W03
knowledge		3	EP5	Student knows main literature in the thematic area of his thesis and the methods and techniques necessary to conduct the preparation of his thesis				K_W03	
		4	EP6	principl propert	Student knows and understands the basic concepts and principles concerning the protection of industrial property and copyright and the need for intellectual property management.				K_W08

	1	EP2	Student can formulate a research task and thesis objective, identify research problems and questions and formulate hypothesis set in his research					
	2	EP3	Student actively participates in seminar can benefit from the suggestions propodiscussions		K_U06			
skills	3	EP7	Student can apply known research meth techniques in conducting his own resea		K_U03 K_U04 K_U05			
	4	EP8	EP8 Student analyses and interprets results and can draw conclusions based on them					
	5 EP9 Student has acquired a skill of writing a scientific text							
social competences	1	EP10	Student applies the provisions on the printellectual property	otection of	К	_K06		
CONTENT Semester								
Subject title: Diploma seminar	· (seminarium d	/plomowe)				learning		
Format of instruction: seminari								
Basics of conducting scient	ntific research n	nethodology		4	6	0		
2. Defining area and topic of	4	4	0					
Basic concepts and principle need for intellectual property	4	4	0					
4. Discussion on the research	4	4	0					
5. Presentation of independently prepared work plan for the thesis 4								
6. Correcting and final appro	val of the work p	olan		4	6	0		
7. Presentation of the rules o	f scientific writi	ng and requi	rements for the thesis	5	4	0		
8. Preparation and presentati	ion of essays re	lated to the t	opic of the thesis	5	8	0		
9. Formulating and correcting research	g the thesis cha	pters with re	gard to the topic, objective and scope of the	5	8	0		
10. Discussion on the choice the thesis	of methods and	d formulating	the chapter on the methodological aspects of	5	6	0		
11. Presentation of the theore	etical chapters o	of the thesis	and their acceptance	5	4	0		
12. Presentation and evaluati	ion of gathered	data, necess	ary for constructing the empirical part of the	6	6	0		
13. Presentation of results ar	nd discussion of	the conclus	ions of the conducted analytical research	6	6	0		
14. Formulating and presenta	ation of empirica	al part of the	thesis	6	8	0		
15. Final formulating of empi	rical part and ov	rerall thesis	construction	6	10	0		
			ns with presentations by students, regarding the on of results of conducted research	thesis and presen	tation of	results of		
		-			outcom	learning e from the labus		
Pi	PRACA PISEMNA/ ESEJ/ RECENZJA							
Assessment methods	RACA DYPLOM	OWA				10,EP2,EP4 6,EP7,EP8,E		
Z	AJ CIA PRAKTY	CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)						
			uczenia si mog zosta zmienione dla studentów ze s nie Studiów Uniwersytetu Szczeci skiego.	zczególnymi potrzeba	mi na war	unkach i		

	The fi	nal grade is the gra	ide obtained in a given semester.							
Grading criteria	Grade calculation principles Student receives a pass grade, if by the end of semester he/she conducts the assigned task, that is:									
			d formulates work plan and collects sub d presents the theoretical part of the the							
			mpirical study, writes and submits the firends on the quality of the submitted work		;					
	Sem.	Course		Type of credit	Grade calc. method	Weight for the average				
	4	Diploma seminar	(seminarium dyplomowe)		Nieobliczana					
Final grade calculation	4	Diploma seminar	(seminarium dyplomowe) [seminarium]	zaliczenie z ocen						
method	5	Diploma seminar	(seminarium dyplomowe)		Nieobliczana					
	5	Diploma seminar	(seminarium dyplomowe) [seminarium]	zaliczenie z ocen						
	6	Diploma seminar	(seminarium dyplomowe)		Nieobliczana					
	6	Diploma seminar	(seminarium dyplomowe) [seminarium]	zaliczenie z ocen						
Basic reading	Zgodn	Zgodnie z tematem pracy dyplomowej (According to the topic of thesis)								
Supplementary reading										
	•		STUDENT WORKLOAD							
			No. of hours							
				W tym e-lea	rning					
Contact hours			90	0						
Participation in test / ex	am		0	0						
Preparation for contact	hours		50	0						
Private reading and stud	dying		35	0						
Participation in tutorials			30	0						
Preparation of project /	essay /	etc.	35	0						
Preparation for test / ex	am		35	0						
TOTAL workload			275							
ECTS credits			11							

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Economic analysis (a (KIERUNKOWE)	analiza ekonon	niczn	a)				Course code: EFZ214AIJ343	2_23S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	е	-	Profile of study general aca			Specialty	r:		
Course / module status obligatory					Language of semester:	instruction: : 3 - english langu	age polish langu	age	
Year	Semeste	r	Form instruc	· —	No. of	hours	Type of credit	E	CTS
			labora	tory	30	w tym e-learning	pg		
2	3		lectu		15	0	e		4
Total					4	5			4
Course / module coordinator	dr hab. MAŁG	ORZA ⁻	TA PORADA-	ROCHO				·	
Course instructor	dr hab. MAŁGO	ORZA ⁻	TA PORADA-I	ROCHO					
Course / module objectives						and tools of econom nic and financial sta			thods and
Prerequisites	Basics of finar	nce an	d accounting						
				LEARNING	OUTCOMES				
Category		No.	Code	Description					orogramme nmarks
knowledge		1	EP1	tools used	to conduct	dge in the area of economic analysi iness developmer	is, understands	K_	W01 W04 W10
skills		1	EP2			priate information rform it and interp			U01 U03
social competences		1	EP4	economic	analysis for	he importance of business develop owledge in this ar	ment and to	K _	K02
			CONTENT				Semester	No. of	hours
									w tym e- learning
Subject title: Economic a	• •	ekon	omiczna)						
Format of instruction: lect									
The nature and role o Criteria for the classif					usefulness ir	the current market	3	2	0
conditions.				ous und their	useraniess ii	The surrent market	3	2	0
3. Characteristics of sou	urces of informa	tion f	or economic a	analysis.			3	2	0
4. A preliminary assess	ment of the situ	ation o	of the assets.				3	1	0
5. A preliminary assess	ment of the situ	ation o	of the capital				3	1	0
6. Cash conversion cyc	le.						3	1	0
7. The nature and asses	sment of net wo	orking	capital.				3	2	0

Format of instruction: laboratory	8. Concept and measurer	ment of p	profitability and de	bt.			3	4	0
A minimary assessment of the situation the investigated companys assets 3	Format of instruction: labor	ratory							ı
A preliminary assessment of the situation the investigated companys assets 3 2 0 0 0 0 0 0 0 0 0	1. Reading the basic final	ncial sta	tements of the sele	ected companies.			3	2	0
A proliminary assessment of the situation the investigated companys capital 3 2 0		analysis	: logarithm and su	bsequent substitutions - tasks with two or	three		3	2	0
Study of short-term and long-term financial static liquidity of company X	3. A preliminary assessn	nent of t	he situation the inv	vestigated companys assets			3	2	0
6. Establishing and interpretation of the cash conversion cycle (operating, net). 3 2 0 0 0 0 0 0 0 0 0	4. A preliminary assessn	nent of t	he situation the inv	vestigated companys capital			3	2	0
7. Assessment of the company's profitability and turnover. 3 6 0 8. Corporate debt analysis of a company's financial condition - case study 3 3 0 9. Analysis of a company's financial condition - case study 3 3 0 1. Microsoft delivery 2 2 2 2 2 2 1. Assessment methods 2 2 2 2 2 2 2. Assessment methods 2 2 2 2 2 2 3. Assessment methods 2 2 2 2 2 2 3. Assessment methods 2 2 2 2 2 3. Assessment methods 2 2 2 2 2 4. Assessment methods 2 2 2 2 2 5. Assessment methods 2 2 2 2 2 5. Assessment methods 2 2 2 2 6. Assessment methods 2 2 2 2 6. Assessment methods 2 2 2 2 6. Assessment methods 2 2 2 2 7. Assessment methods 2 2 2 2 8. Assessment methods 2 2 2 2 9. Assessment methods 2 2 9. Assessment metho	5. Study of short-term an	5. Study of short-term and long-term financial static liquidity of company X							0
8. Corporate debt analysis 9. Analysis of a company's financial condition - case study 3 3 0 0 Modes of delivery Case studies, discussion based on financial statments, team work, PPT presentation	6. Establishing and inter	6. Establishing and interpretation of the cash conversion cycle (operating, net).							0
S. Analysis of a company's financial condition - case study 3 8 0	7. Assessment of the con	npany's	profitability and tu	rnover.			3	6	0
Case studies, discussion based on financial statments, team work, PPT presentation No. of learning outcome from the sylibibus sylibibus	8. Corporate debt analysis						3	3	0
Assessment methods EGZAMIN PISEMNY KOLOKWIUM Methody I formy werryfikacji efektów uczenia si mog zesta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminis Skudiów Uniwespreiu Szczeci skiego. Lecture: Test including the question of theoretical and empirical task viewing knowledge of methods and ability to interpret the results. 51% guarantee a passing grade Excretice: Est test esta the achievements in the field of knowledge (theoretical questions) and student skill (practical tasks together with an interpretation). 51% guarantee a passing grade Final grade calculation principles The final grade is a weighted mean: 50% test score and 50% written exam score. Sem. Course 3 Economic analysis (analiza ekonomiczna) 3 Economic analysis (analiza ekonomiczna) 3 Economic analysis (analiza ekonomiczna) yokładi 4 Symnetyczna Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Contact hours Final grade calculation yokładi 4 Symnetyczna yokładi 5 Preparation for contact hours 4 Symnetyczna yokładi 4 Symnetyczna yokładi 4 Symnetyczna yokładi 5 Preparation for contact hours 4 Symnetyczna yokładi 6 Preparation for contact hours 4 Symnetyczna yokładi 7 Symnetyczna yokładi 8 Preparation for contact hours 1 Questienie z yokładi 9 Preparation for contact hours 1 Questienie z yokładi 1	9. Analysis of a company	's financ	cial condition - cas	e study			3	8	0
Assessment methods Course Tupe of credit Tupe of	Modes of delivery	case s	studies, discussion	based on financial statments, team work,	PPT presen	tation			
Assessment methods EGZAMIN PISEMNY EP1,EP2,EP4 EP1,									
KOLOKWIUM EP1,EP2,EP4								syll	abus
Metody formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach korke lonych w Regulaminie Studiow Uniwersytetu Szczeci skiego. Carcture: Test including the question of theoretical and empirical task viewing knowledge of methods and ability to interpret the results. 51% guarantee a passing grade	Assessment methods	EGZA	MIN PISEMNY					EP1,EP2	,EP4
Zasadach okre lonze Mr Regulamine Studiow Universytetu Szczeci skiego.		KOLO	KWIUM					EP1,EP2	,EP4
Participation in test / example Contact hours Contact h						zczegó	nymi potrzeba	ımi na waru	nkach i
Excercise: Test tests the achievements in the field of knowledge (theoretical questions) and student skill (practical tasks together with an interpretation). 51% guarantee a passing grade		Lectur	e: Test including t	he question of theoretical and empirical ta	sk viewing l	nowle	edge of meth	ods	
Grading criteria Grade calculation principles The final grade is a weighted mean: 50% test score and 50% written exam score. Sem. Course Type of credit (average) Grade calc. (average) Meight for the method (average) 3 Economic analysis (analiza ekonomiczna) [laboratorium] (average) 2 aliczenie z (average) Arytmetyczna 3 Economic analysis (analiza ekonomiczna) [laboratorium] (average) egzamin (average) 1 aliczenie z (average) 3 Economic analysis (analiza ekonomiczna) [laboratorium] (average) egzamin (average) 1 aliczenie z (average) Supplementary reading (2019): Journal of Business and Economic Analysis STUDENT WORKLOAD STUDENT WORKLOAD W tym e-learning Contact hours 45 0 Perparation in test / exam 2 0 Private reading and studying 13 0 Private reading and studying 13 0 Preparation of project / essay / etc. 0 One						uestio	ns) and stud	ent skill (p	ractical
The final grade is a weighted mean: 50% test score and 50% written exam score. Final grade calculation method Sem. Course Course Type of credit Grade calc. Meight for the average Arytmetyczna Arytmetyczna Arytmetyczna Seconomic analysis (analiza ekonomiczna) Economiczna Economiczna		tasks	together with an in	terpretation). 51% guarantee a passing gr	ade			-	
Final grade calculation method Sem. Course Type of credit Grade calc. method Meight for the average	Grading criteria	Grade	calculation principle	S					
Final grade calculation method 3 Economic analysis (analiza ekonomiczna)		The fir	nal grade is a weig	hted mean: 50% test score and 50% writte	n exam scor	e.			
Final grade calculation method 3 Economic analysis (analiza ekonomiczna) Zaliczenie z ocen Cocen C		Sem.	Course	Type of cre					
Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Bragg (2014): Financial Analysis: Second Edition A Business Decision Guide Supplementary reading Steven M. Supplementary reading Steven M. Supplementary reading Steven M	Final grade calculation			s (analiza ekonomiczna)	71				iverage
3						Z	,		
Supplementary reading (2019): Journal of Business and Economic Analysis		3	Economic analysis	s (analiza ekonomiczna) [wykład]					
STUDENT WORKLOAD No. of hours Contact hours 45 0 Participation in test / exam 2 0 Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0	Basic reading	Steven	n M. Bragg (2014): F	inancial Analysis: Second Edition A Business	Decision Gu	iide			
No. of hours No. of hours Contact hours 45 0 Participation in test / exam 2 0 Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0	Supplementary reading	(2019)	: Journal of Busines	s and Economic Analysis					
Contact hours 45 0 Participation in test / exam 2 0 Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0		:		STUDENT WORKLOAD					
Contact hours 45 0 Participation in test / exam 2 0 Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0				No. of hours					
Participation in test / exam 2 Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0					W tym	e-lear	ning		
Preparation for contact hours 12 0 Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0	Contact hours			45	0				
Private reading and studying 13 0 Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0	Participation in test / exa	am		2	0				
Participation in tutorials 13 0 Preparation of project / essay / etc. 0 0	Preparation for contact I	nours		12	0				
Preparation of project / essay / etc. 0 0	Private reading and stud	dying		13	0				
	Participation in tutorials			13	0)			
Preparation for test / exam 0	Preparation of project / 6	essay /	etc.	0	0				
	Preparation for test / exa	am		15	0				

TOTAL workload	100
ECTS credits	4

Curriculum title: USEFZ-BM-O-I-S-23/2	4Z										
Course title: Elearning trening (szk (INNE DO ZALICZENIA		ningo	we)						Course code: EFZ214AIJ3605	5_40S	
Name of field of study: Business Managemer	nt										
Mode and cycle of study: first-degree, full - time	9		Profile of study general aca					Specialty	y:		
Course / module status obligatory							instruction: 1 - englis	h langu	ıage polish langua	ıge	
Year	Semeste	Semester Form of instruction				of	hours w tym e-learning		Type of credit	ı	ECTS
1	1		lectu	re	2		2		р		0
Total	<u> </u>					2			<u> </u>		0
Course / module coordinator	mgr KONRAD	MIELI	 КО								
Course instructor	mgr KONRAD	MIELI	KO								
Course / module objectives	platform and t	orms	of electronic of	communic	ation with lectu	ıre	rs and adn	ninistrati	ng the functionality of on at the University of distance education	. Present	
Prerequisites					usz.edu.pl. Bas						
				LEARNIN	IG OUTCOMES	•					
Category		No.	Code	Descript	ion					Ref. to programme benchmarks	
		1	EP1		he basic met				osoft 365 cloud versity		
knowledge		2	EP2	has knowledge of the rules for passing courses conducted using distance education methods and techniques							
		3	EP3	knows l	now to naviga	ate	the e-lea	rning p	latform		
		1	EP4	is able t	o log on to a	di	stance le	arning p	olatform		
skills		2	EP5	is able t	o contact lec	tu	rers and ı	universi	ty staff		
		3	EP6		o find the cor exam/assessn			t and co	orrectly sit the		
social competences		1	EP7						ommunicate with e working mode		
			CONTENT						Compater	No. c	of hours
			CONTENT						Semester -		w tym e- learning
Subject title: Elearning tro	ening (szkoleni	e e-lea	arningowe)	_						_	•
Format of instruction: lect	ure										
1. Operation of the e-lea	rning platform.								1	1	1
2. Electronic communica	ation at the uni	versity	<i>'</i> .						1	1	1
Modes of delivery	e-learning u	sing th	ne Moodle pla	tform							

						No. of learning outcome from the syllabus
Assessment methods	SPRA	AWDZIAN				EP1,EP2,EP3,EP4,E P5,EP6,EP7
	Metody zasada	i formy weryfikacji ef ch okre lonych w Reg	ektów uczenia si mog zosta zmienione dl gulaminie Studiów Uniwersytetu Szczeci skie	a studentów ze szczeg ego.	ólnymi potrzeba	mi na warunkach i
	Pass	without assessmer	nt on the basis of test results			
Grading criteria	Grade	e calculation principle	es			
	Obtai	ning at least 60% o	f the correct answers			
Final grade calculation	Sem.	Course	Grade cal	c. Weight for the average		
method	1		(szkolenie e-learningowe)		Nieobliczan	а
	1	Elearning trening	(szkolenie e-learningowe) [wykład]	zaliczenie		
Basic reading						
Supplementary reading						
			STUDENT WORKLOAD			
			No. of hours			
				W tym e-lea	arning	
Contact hours			2	2		
Participation in test / ex	am		0	0		
Preparation for contact	hours		0	0		
Private reading and stu	ıdying		0	0		
Participation in tutorials			0	0		
Preparation of project /	essay /	etc.	0	0		
Preparation for test / ex	kam		0	0		
TOTAL workload			2	l		
ECTS credits			0			

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: e-marketing (e-market) (KIERUNKOWE)	eting)						Course code: EFZ214AIJ343	3_43S			
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	r:				
Course / module status obligatory		•			Language of semester	instruction: : 5 - english langu	age polish langu	age			
Vaar	Samaata		Form	of	No. of	hours	Type of anodis		CTS		
Year	Semeste	Semester instruction w tym e-learning Type of credit									
3	5		discussion	0	pg		3				
			lectu	re	15	0	е				
Total		30 3									
Course / module coordinator	dr MAGDALEN	NA KO	WALSKA								
Course instructor	dr MAGDALEN										
Course / module objectives						for undertaking effe nation regarding var			ne network		
Prerequisites	The student ki	nows 1	the basic issu	es of econo	mics, knows th	ne basics of manage	ment and marketing	g.			
				LEARNING	OUTCOMES						
Category		No.	Code	Descriptio	n				orogramme hmarks		
knowledge		1	EP1						K_W01 K_W06		
-		2	EP5			d understands ma rket position of th			W05 W10		
akilla		1	EP2			analyze data and r various forms of			U01 U03		
skills		2	EP3	the stude		nteract and work	in a group taking	K_	.U08		
social competences		1	EP4	The stude practices	-	o disseminate goo	od e-marketing	K _	K05		
			CONTENT				Semester	No. of	hours		
Subject title: a manufaction	(o_markating)								w tym e- learning		
Subject title: e-marketing Format of instruction: lect											
1. Internet - medium of o		and s	202				5	2	0		
2. Building a marketing							5	3	0		
3. E-consumer - behavio							5	2	0		
4. Assessment of websi	•	nction	ality				5	2	0		
5. Online marketing rese	earch						5	2	0		
6. Online marketing con	nmunication too	ols					5	2	0		

7. New trends in e-marke	eting					5	2	0		
Format of instruction: disc	cussion c	lasses								
1. Profile of a global, Eu	ropean ar	nd Polish internet	user			5	2	0		
2. Assessment of advan- use of the network	tages and	l disadvantages of	f the Internet in marketing. Conditions for	the effective		5	2	0		
3. Selecting a market, co	ompany a	nd comparing 2 co	ompetitors			5	2	0		
4. Online survey prepara	ation					5	2	0		
5. E-marketing tools						5	2	0		
6. Building an online ma	rketing c	ampaign				5	2	0		
7. Presentation and eval	luation of	projects				5	3	0		
Modes of delivery	Multim	edia presentation	, case studies, project development, discu	ssion.						
			outcom	f learning le from the llabus						
	EGZAI		EP1,EP	2,EP5						
Assessment methods	KOLOKMIIM									
	PREZE	NTACJA					EP2,EP	3,EP4,EP5		
	PROJE	EKT					EP1,EP2 P5	2,EP3,EP4,E		
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i									
	Lectur Classe knowle	h okre lonych w Reg e - credit is obtain es - the final asses edge and skills on	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the v sment of the exercises takes into account the basis of a set of test questions, evalu-	vritten exam. the result of th	e test	covering th				
Grading criteria	Lectur Classe knowle the pro The management - A stural - A stural - A stural Grade The firal assign 1) up t 2) 3.26 3) 3.76 4) 4,26	h okre lonych w Reg e - credit is obtain is - the final asses edge and skills on oject. ethod of calculatin dent receives a sa dent receives a ye calculation principle al grade for the su	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the visament of the exercises takes into account the basis of a set of test questions, evaluating the grade for the final test (exercises) / otto account the basis of a set of test questions, evaluating the grade for the final test (exercises) / otto account the basis of a set of test questions, evaluating the grade if the / she receives at least 80% ery good grade if he / she receives 100% or estable to a subject, the following grading scale to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject is the arithmetic mean of the gr	written exam. the result of the ation of the wo examination (le least 60% of the of the points po	ne test rk carr ectures e poin ossible	covering the cover	ing the	classes and		
Grading criteria	Lectur Classe knowle the pro The management - A stural - A stural - A stural Grade The firal assign 1) up t 2) 3.26 3) 3.76 4) 4,26	h okre lonych w Rege e - credit is obtain as - the final assessedge and skills on oject. ethod of calculating dent receives a sadent receives a yealculation principle all grade for the suing the final grade o 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.10-4,509 - good plu	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the visament of the exercises takes into account the basis of a set of test questions, evaluating the grade for the final test (exercises) / otto account the basis of a set of test questions, evaluating the grade for the final test (exercises) / otto account the basis of a set of test questions, evaluating the grade if the / she receives at least 80% ery good grade if he / she receives 100% or estable to a subject, the following grading scale to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject, the following grading scale to a subject is the arithmetic mean of the grades to a subject is the arithmetic mean of the gr	written exam. the result of the ation of the wo examination (le least 60% of the of the points po	e test rk carr ectures e poin ossible ssible	covering the cover	e exercis	classes and		
Grading criteria Final grade calculation method	Lectur Classe knowle the pro The me - A stu - A stu Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem.	h okre lonych w Reg e - credit is obtain s - the final assessedge and skills on oject. ethod of calculating dent receives a sa dent receives a ye calculation principle all grade for the su ing the final grade o 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.0 0-4,509 - good plu 0-5.0 - very good / Course e-marketing (e-ma	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the v sement of the exercises takes into account the basis of a set of test questions, evalu- ng the grade for the final test (exercises) / atisfactory grade when he / she obtains at bood grade if he / she receives at least 80% ery good grade if he / she receives 100% or es ubject is the arithmetic mean of the grades at / 3.0 / t plus / 3.5 / 0 / ss / 4.5 / / 5.0 /	written exam. the result of the ation of the wo examination (le least 60% of the of the points pos the points pos s obtained in the applies:	e test rk carr ectures e poin ossible e exar	covering the ried out dure s): Its possible le m and in the	e exercis	ses. When		
Final grade calculation	Lectur Classe knowle the pro The management of the pro - A sture - A sture Grade The firm assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem.	e - credit is obtain s - the final assessedge and skills on oject. ethod of calculatindent receives a sadent receives a sedent receives a vecalculation principle all grade for the suing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.00-4.509 - good plu 0-5.0 - very good / Course e-marketing (e-marketing (e-m	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the wasment of the exercises takes into account the basis of a set of test questions, evaluations, evaluations of a set of test questions, evaluations are grade for the final test (exercises) / atisfactory grade when he / she obtains at bod grade if he / she receives at least 80% or good grade if he / she receives 100% or ges ubject is the arithmetic mean of the grades of for a subject, the following grading scale of 13.0 / the state of the state o	the result of the ation of the wo examination (lefters to 60% of the points posts obtained in the applies: Type of crees.	e test rk carr ectures e poin ossible e exar	covering the ried out durents): Its possible le Its and in the Grade calce method	e exercis	ses. When		
Final grade calculation	Lectur Classe knowle the pro The me - A stu - A stu - A stu Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem.	h okre lonych w Reg e - credit is obtain s - the final asses edge and skills on oject. ethod of calculatin dent receives a sa dent receives a go dent receives a ve calculation principle tal grade for the su ing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.0 0-4,509 - good plu 0-5.0 - very good / Course e-marketing (e-ma e-marketing (e-ma	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the wasment of the exercises takes into account the basis of a set of test questions, evaluations are set of the set of test questions, evaluations are set of the set of test and test set of test are set of test a	the result of the ation of the wo examination (lefters to 60% of the of the points posts obtained in the applies:	e test rk carr ectures e poin ossible e exar	covering the ried out durents): Its possible le Its and in the Grade calce method	e exercis	ses. When		
Final grade calculation	Lectur Classe knowle the pro The me - A stu - A stu - A stu Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem.	h okre lonych w Reg e - credit is obtain s - the final asses edge and skills on oject. ethod of calculatin dent receives a sa dent receives a go dent receives a ve calculation principle tal grade for the su ing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.0 0-4,509 - good plu 0-5.0 - very good / Course e-marketing (e-ma e-marketing (e-ma	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the wasment of the exercises takes into account the basis of a set of test questions, evaluations, evaluations of a set of test questions, evaluations are grade for the final test (exercises) / atisfactory grade when he / she obtains at bod grade if he / she receives at least 80% or good grade if he / she receives 100% or ges ubject is the arithmetic mean of the grades of for a subject, the following grading scale of 13.0 / the state of the state o	the result of the ation of the wo examination (lefters to 60% of the of the points possible to be a contained in the applies: Type of crees to be a contained in the applies:	e test rk carr ectures e poin ossible e exar	covering the ried out durents): Its possible le Its and in the Grade calce method	e exercis	ses. When		
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Final grade calculation method Basic reading	Lectur Classe knowle the pro The me- A stur - A stur Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem. 5	h okre lonych w Rege e - credit is obtain is - the final assessedge and skills on object. ethod of calculating dent receives a sadent receives a godent receives a vecalculation principle all grade for the suing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.00-4.509 - good plu 0-5.0 - very good / Course e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-marketing (e-mail e-marketing (e-mail e-mail e-mail e-marketing (e-mail e-mail e	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the visment of the exercises takes into account in the basis of a set of test questions, evaluation ing the grade for the final test (exercises) / in the basis of a set of test questions, evaluation ing the grade for the final test (exercises) / in the basis of a set of test questions, evaluation ing the grade for the final test (exercises) / in the grade of	the result of the ation of the wo examination (lefters to 60% of the of the points position of the po	dit A A A A A A A A A A A A A A A A A A A	covering the ried out dure s): Its possible le Its mand in the Grade calc method Arytmetyczna	e exercis	ses. When		
Final grade calculation method Basic reading	Lectur Classe knowle the pro The me- A stur - A stur Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem. 5	h okre lonych w Rege e - credit is obtain is - the final assessedge and skills on object. ethod of calculating dent receives a sadent receives a godent receives a vecalculation principle all grade for the suing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.00-4.509 - good plu 0-5.0 - very good / Course e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-marketing (e-mail e-marketing (e-mail e-mail e-mail e-marketing (e-mail e-mail e	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the visment of the exercises takes into account in the basis of a set of test questions, evaluation in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for grade if he / she receives at least 80% for good grade if he / she receives 100% or	the result of the ation of the wo examination (lefters to 60% of the of the points possible to be a sobtained in the applies: Type of crees to egzamin content to Online Market	dit A	covering the ried out dure s): Its possible le Grade calce method Arytmetyczna	e exercis	ses. When		
Final grade calculation method Basic reading	Lectur Classe knowle the pro The me- A stur - A stur Grade The fir assign 1) up t 2) 3.26 3) 3.76 4) 4,26 5) 4.51 Sem. 5	h okre lonych w Rege e - credit is obtain is - the final assessedge and skills on object. ethod of calculating dent receives a sadent receives a godent receives a vecalculation principle all grade for the suing the final grade to 3.259 - sufficient 0-3.759 - sufficient 0-4.259 - good / 4.00-4.509 - good plu 0-5.0 - very good / Course e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-mail e-marketing (e-mail e-marketing (e-mail e-marketing (e-mail e-mail e-mail e-marketing (e-mail e-mail e	gulaminie Studiów Uniwersytetu Szczeci skiego ned after obtaining a positive grade in the visment of the exercises takes into account in the basis of a set of test questions, evaluation in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for the final test (exercises) / in the grade for grade if he / she receives at least 80% for good grade if he / she receives 100% or	written exam. the result of the ation of the wo examination (lefeast 60% of the points post of the p	dit A	covering the ried out dure s): Its possible le Grade calce method Arytmetyczna	e exercis	ses. When		

Preparation for contact hours	5	0
Private reading and studying	5	0
Participation in tutorials	8	0
Preparation of project / essay / etc.	15	0
Preparation for test / exam	10	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Unit: Foreign language (j. 2	zyk obcy) [mo	duł]								
Course title: English language (j z (OGÓLNOUCZELNIA)								Course code: EFZ214AIJ350	7_25\$	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty:			
Course / module status elective					english la	: 3 - englis anguage po polish lan	olish lan	nge polish langua guage, semester emester: 6 - eng	: 5 - engli	sh
			Form	of	No. of	hours				
Year	Semeste	r	Form of instruction w tym e-learning Type of cre						E	CTS
2	3		lektor	at	30	0		pg		2
2	4		lektor	at	30	0		pg		2
2	5		lektor	at	30	0		pg		3
3	6		lektor	at	30	0		е		3
Total					1	20				10
Course / module coordinator	mgr SYLWIA N	NUPR	YJONEK	·			·		·	
Course instructor	mgr SYLWIA N									
Course / module objectives		n and	written and o	ral expression	n, communic	ative interac	ction and	e (listening and re mediation, includi		atical and
Prerequisites	Recommender the Common B				etences: stud	lents will ne	ed a mini	mum B2 level of E	nglish acc	ording to
					OUTCOMES					
Category		No.	Code	Description	ı					rogramme nmarks
knowledge		1	EP1	He/She kn functionin	ows the voo g, managen	abulary re nent and gl	garding lobalizat	economy and its ion.	K_	W01
		1	EP4	Englishsp	alyze and pr	locutor on	manage	ment topics, is	_	U06 U07
skills		2	EP6					of business letter, report.	_	U01 U07
		3	EP7	Student w	orks creativ	ely within	a group.		K_	U08
social competences		1	EP8					ove acquired felong learning.	K _	K01
			CONTENT					Semester	No. of	hours
										w tym e- learning
Subject title: English lang	guage (j zyk an	gielsk	i)							
Format of instruction: lekt	torat									
Classes improving all proposed in the textbook		petend	ces related to	the vocabula	ry and topics	in the scop	e	3	24	0

2. Classes devoted to rev	ising the	e material.			3	6	0	
	anguage		ated to the vocabulary and topics in the scop	e	4	24	0	
4. Classes devoted to rev		e material.			4	6	0	
5. Classes improving all I proposed in the textbook		e competences rela	ated to the vocabulary and topics in the scop	е	5	24	0	
6. Classes devoted to rev	ising th	e material.			5	6	0	
7. Classes improving all I proposed in the textbook		e competences rela	ated to the vocabulary and topics in the scop	е	6	24	0	
8. Classes devoted to rev	ising th	e material.			6	6	0	
Modes of delivery	lexical	l and grammar exe	rcises, conversation, listening, writing (e-mai	ils, business le	tters), readin	g, text an	alysis	
						No. of learning outcome from the syllabus		
Assessment methods		EP1,EP	6					
	ZAJ (CIA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			EP4,EP	7,EP8	
			ektów uczenia si mog zosta zmienione dla stude Julaminie Studiów Uniwersytetu Szczeci skiego.	entów ze szczegć	Inymi potrzeba	ami na war	unkach i	
			he student must have positive grades from b	oth the test and	a ciasswork.			
Grading criteria	Grade	calculation principle	S					
			db; 89%-80% - db+; 79%-70% - db; 69%-60% 0% - bdb; 89%-80% - db+; 79%-70% - db; 69%					
	Sem.	Course		Type of credit	Grade cal method	I	eight for the average	
	3	English language	3 3 0 7	zaliozania z	Nieobliczar	na		
	3	0 0	(j zyk angielski) [lektorat]	zaliczenie z ocen				
Final grade calculation	4	English language		zaliczenie z	Nieobliczar	na		
method	4	0 0	(j zyk angielski) [lektorat]	ocen				
	5	English language		zaliczenie z	Nieobliczar	na		
	5		(j zyk angleiski) [lektoratj	ocen				
	6	English language			Nieobliczar	na		
	6	English language	(j zyk angielski) [lektorat]	egzamin				
Basic reading	Accord	ling to the lecturer :						
Supplementary reading	Accord	ling to the lecturer:						
			STUDENT WORKLOAD					
			No. of hours					
				W tym e-lea	rning			
Contact hours			120	0				
Participation in test / exa	am		4	0				
Preparation for contact I	nours		25	0				
Private reading and stud	dying		25	0				
Participation in tutorials	30	0						
Preparation of project / essay / etc. 20 0								
Preparation for test / exa	am		26	0				
			1	1				

TOTAL workload	250
ECTS credits	10

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: E-tourism manageme (KIERUNKOWE)	ent (zarz dzan	ie e-t	urystyk)				Course code: EFZ214AIJ343	3_32S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	r:		
Course / module status elective					Language of semester:	instruction: : 6 - english langu	age polish langua	ige	
Year	Semeste	r	Form	· · · —	No. of	hours	Type of credit	E	CTS
			discussion			w tym e-learning			
3	6				15	0	pg		3
Takal			lectu	re	15	0	pg		
Total Course / module					3	0			3
coordinator	dr hab. ADAM	PAWI	LICZ						
Course instructor Course / module	dr hab. ADAM			to familiari:	za etudante wit	h the interdepender	ocias hatwaan tha d	evelonme	nt of new
objectives	technologies			s to familiariz	ze students wit	ii tile liiteraepenaer	icles between the d	evelopille	it of flew
Prerequisites									
				LEARNING	OUTCOMES				
Category		No.	Code	Description	n				programme hmarks
knowledge		1	EP1	The stude	ent knows the	e basic concepts o	of e-tourism		W02 W06
skills		1	EP2			understand and a ICT management		K_	U06
		2	EP3			identify the most imentation in touri		Κ_	U02
social competences		1	EP4	assessing		ates creativity and nena of influencing			_K05
			CONTENT				Semester	No. of	hours
			CONTENT				Semester		w tym e- learning
Subject title: E-tourism n	nanagement (za	rz dza	anie e-turystyl	k)			-		•
Format of instruction: lec	ture								1
1. Introduction to touris	m						6	2	0
2. Information and com	munication tech	nolog	ies in tourism	. Introductio	on.		6	2	0
3. History of ICT implem	nentation in airli	nes.					6	3	0
4. ICT in hospitality.	4. ICT in hospitality. 6 2 0								
5. ICT in other tourism b	ousinesses						6	2	0
6. ICT use in destination	n tourism mana	gemer	nt				6	2	0
7. The future of ICT in to	ourism						6	2	0

Farmet of instructions disco		1									
Format of instruction: discr											
Mobile technologies in		1				6	3	0			
2. Social media in tourism	n					6	3	0			
3. The use of big data in t	tourism					6	3	0			
4. The use of ICT by inter	mediari	es in tourism econ	omy			6	3	0			
5. Sharing economy and	ICT in to	ourism				6	3	0			
Modes of delivery	A lect	ure, Presentation									
							outco	of learning ome from the syllabus			
Assessment methods	KOLO	KWIUM					ED4 E	- Do			
Assessment methods	RESESSMENT METHODS KOLOKWIUM EP1,EP3 PREZENTACJA EP2,EP4										
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	ıdentów ze sz	czegó	Inymi potrzeba					
Grading criteria	Comp eleme topic i	leting the exercise nts. The topic of the in agreement with to calculation principle	s	manageme							
	The ar	The arithmetic mean of both assessments. Rounded up if necessary.									
	Sem.	Course		Type of c	redit	Grade ca method		Weight for the average			
Final grade calculation method	6		ement (zarz dzanie e-turystyk) ement (zarz dzanie e-turystyk) [wiczenia]	zaliczenie	7	Arytmetycz	na				
	6		ement (zarz dzanie e-turystyk) [wykład]	ocen zaliczenie							
	6			ocen							
Basic reading			ırystyka, PWN, Warszawa ti Sharma (2021): The Emerald Handbook of I	CT in Touris	m and	l Hospitality I	SOOAF	2 Ringley			
	00.712		a Ghaima (2021). The Emercia Handsook of I			- Trioopitality, I		t, Dirigioy			
Supplementary reading											
			STUDENT WORKLOAD								
			No. of hours								
				W tym	e-lea	rning					
Contact hours			30	0							
Participation in test / exa	am		5	0							
Preparation for contact	hours		10	0							
Private reading and stud	dying		10	0							
Participation in tutorials			10	0							
Preparation of project /	essay /	etc.	5	0							
Preparation for test / ex	am		5	0							
TOTAL workload			75	•							
ECTS credits			3								

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: EU project managem (KIERUNKOWE)	ent (zarz dzar	nie pr	ojektami UE)			Course code: EFZ214AIJ343	3_59S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>r</i> :		
Course / module status elective					Language of semester:	instruction: : 4 - english langu	age polish langua	age	
Year	Semeste	ar .	Form		No. of	hours	Type of credit	-	CTS
i cai	Ocineste	,ı	instruc	tion		w tym e-learning	Type of create		.010
2	4		konwersa	torium	pg		2		
Total					1	5			2
Course / module coordinator	dr JAROSŁAW	V POTI	ERALSKI						
Course instructor	dr JAROSŁAW	V POTI	ERALSKI						
Course / module objectives	various busine	ess an	d social proje on the most i	ects, with th	e possibility of	obtain and properly using them in pract h the principles of n	ice. The aim of the	course is a	also to
Prerequisites	The student ha				oject managem	ent, in particular, kn	ows the basics of r	nanageme	nt,
			<u> </u>		GOUTCOMES				
Category		No.	Code	Description	on				programme hmarks
		1	EP1	1		nat are the possibi rentures (projects)	_	K_	W03 W05 W07
knowledge		2	EP2			e financing progra s) under EU funds		K_	W05 W07 W10
		3	EP3			e basic assumptio kings (projects) fi		K_	W07
skills		1	EP4			formulate the bas nced from EU fund		K_	U02 U03 U08
SKIIIS		2	EP5			search for potenti ngs (projects) und		K_	U02 U05 U08
social competences		1	EP7	opportur		of the potential for o the implementat			K02 K03
social competences		2	EP8	possibili	ties resulting	s an open attitude from the impleme anced by the EU.			K03 K05
			CONTENT				Semester	No. of	hours
									w tym e- learning
Subject title: EU project i	management (za	arz dz	anie projekta	mi UE)					
Format of instruction: kor	nwersatorium						 		1
1. Introduction to the El	J structural fund	ds					4	2	0

2. Strategic documents a	at the nati	ional and regional	level		4	4	0	
3. Selected operational p	rograms				4	4	0	
4. Institutions involved in	n the imp	lementation of ope	erational programs		4	2	0	
5. null					4	3	0	
Modes of delivery	case s	tudy, multimedia բ	presentation, Analysis of strategic and prog	ram documents	<u>'</u>		1	
						outcome	learning e from the abus	
Assessment methods	PROJE	EKT				EP1,EP2 P5,EP7,E	,EP3,EP4,I EP8	
			ektów uczenia si mog zosta zmienione dla stu gulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczego	ólnymi potrzebai	mi na waru	ınkach i	
			on the basis of prepared and presented writ dertakings (projects).	ten studies on p	otential source	es and po	ssibilities	
Grading criteria	Grade	calculation principle	es					
	The gr	ade from the prep	aration and presentation of the project is th	e final grade for	the course.			
Final grade calculation	Sem.	Course		Type of credit	Grade calcomethod		ight for the average	
Final grade calculation method	4		gement (zarz dzanie projektami UE) gement (zarz dzanie projektami UE)	zaliczenie z	Nieobliczana	а		
		y of Funds and Reg	ional Policy (2021): Partnership Agreement Di istry of Funds and Regional Policy, Warsaw	ocen aft for the Implem	entation of the	Cohesion	Policy	
Basic reading	Ministry	y of Infrastructure a	nd Development (2014): Programming the Fin frastructure and Development, Warsaw	ancial Perspective	e 2014-2020. P	artnership)	
Basic reading	Webse	ite (2021): www.fur	nduszeeuropejskie.gov.pl					
	West P		Regional Operational Program for the West Po	meranian Voivode	eship 2021-202	1, West P	omerania,	
Supplementary reading			J. Zieziula (2020): Kapitał ludzki i współpraca transgraniczna w programach unijnych z perspektywy pomorskiego , Wydawnictwo Naukowe Uniwersytetu Szczeci skiego, Szczecin					
	1		STUDENT WORKLOAD					
			No. of hours					
				W tym e-lea	rning			
Contact hours			15	0				
Participation in test / ex	am		0	0				
Preparation for contact	hours		10	0				
Private reading and stu	dying		10	0				
Participation in tutorials			5	0				
Preparation of project /	essay / e	etc.	10	0				
Preparation for test / ex	am		0	0				
TOTAL workload			50					
ECTS credits			2					

0 1 1 111										
Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Financial risk in busi (KIERUNKOWE)	ness strategie	es (ryz	zyko finanso	owe w strat	tegiach biznes	sowych)		Course code: EFZ214AIJ336	2_36S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty	:		
Course / module status elective					Language of semester:		h langua	age polish langua	age	
Year	Semeste		Form of No. of hours						CTS	
real	Semeste	? I	instruc	tion		w tym e-lea	rning	Type of credit		.013
3	6		discussion	classes	15	0		pg		3
	lecture 15 0					pg				
Total					3	0				3
Course / module coordinator	dr in . IRENEU	JSZ MI	ICIUŁA							
Course instructor	dr in . IRENEL	JSZ MI	ICIUŁA							
Course / module objectives	tools of risk m	nanage	ement in the e	enterprise.				t students with the		hods and
Prerequisites	Knowledge of calculations.	the su	ıbject: fundar	nentals of fi	nance and mac	roeconomic	s. Ability	to perform basic t	inancial	
				LEARNING	GOUTCOMES					
Category		No.	Code	Description	on					rogramme nmarks
knowledge		1	EP1	the comp	pany's operati ols and metho	ons, and i	n particu	impact of risk or ular knows the ment in the	K_W01 K_W02 K_W04	
Ü		2	EP2		g information			or obtaining and of measuring		W04 W05
skills		1	EP3		ent assesses sic quantitativ			posure to risk methods		U01 U02
SKIIIS		2	EP4					e the nstruments of		U03 U04
		1	EP5		erstands the re			ne environment replenishment o		K05 K06
social competences		2	EP6					neurial manner, risk in business		K01 K03
			CONTENT					Semester	No. of	hours
			CONTENT					Jeniestei		w tym e- learning
Subject title: Financial ris	sk in business s	strateg	jies (ryzyko fi	nansowe w	strategiach bizı	nesowych)				
Format of instruction: lect	ture									
1. Basic issues related t	to risk managen	nent: t	he essence a	nd types of	risk.			6	2	0
2. Risk exposure resear	ch, risk manage	ement	processes in	the compar	ıy.			6	2	0

4. Basic methods and tools of risk management in the current activity of the enterprise. 5. Basic methods and tools of credit risk management 6. 0 3 0 0 5. Basic methods and tools of credit risk management 6. 0 2 0 7. The role of derivatives in reducing the risk of properly, intengible and legal and capital investments investments 7. The role of derivatives in reducing the risk of enterprises' operations. 6. 0 2 0 7. The role of derivatives in reducing the risk of enterprises' operations. 6. 0 2 0 7. The role of derivatives in reducing the risk of enterprises' operations. 7. The role of derivatives in reducing the risk of enterprises' operations. 8. 0 0 0	3. Basics of risk measure	ment: vo	olatility measures,			6	2	0	
Basic methods and tools for managing the risk of property, intangible and legal and capital for microstinents (a) 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4. Basic methods and too	ols of risl	k management in t	he current activity of the enterprise.			6	2	0
The role of derivatives in reducing the risk of enterprises' operations. 7. The role of derivatives in reducing the risk of enterprises' operations. 8. Course of instruction: discussion classes 1. Risk exposure testing and risk management processes in the company - tasks 8. Course of variability, sensitivity and threat - tasks 8. Course of derivatives - tasks 8. Course of the reducing the risk of enterprise - tasks 8. Course of the surface of th	5. Basic methods and too	ols of cre	edit risk manageme	ent			6	3	0
Format of Instruction: discussion classes 1. Risk exposure testing and risk management processes in the company - tasks 2. Determining measures of variability, sensitivity and threat - tasks 3. Determining risk measures - using statistical and financial functions of a spreadsheet 6. 2. 0 4. Analysis and valuation of derivatives - tasks 6. 4. 0 5. Methods and tools of risk management in the current activity of the enterprise - tasks 6. 4. 0 6. Modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, conversational lecture with multimedia presentation, Discussion, Case analysis, Problem solving Project method, Situational method, Brainstorming, Conventional lecture, conversational lecture, under the multimedia presentation, Discussion, Case analysis, Problem solving Project method, Situational method, Brainstorming, Conventional lecture, conversational lecture, under the multimedia presentation, Discussion, Case analysis, Problem solving Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Inc. of learning outcome from the multimedia presentation, Discussion, Case analysis, Problem solving Project method, Situational method, Brainstorming, Conventional lecture, Situational lecture, Inc. of learning outcome from the multimedia presentation of the least of the starks (security) and state of least state of the least (security) and state of least state of the least (security) and state of the least state on the tasks (securities) and final test (fecture), in order to obtain credit (in both forms), the student must achieve at least 60% of the points. Final grade calculation principles Final grade calculation principles Sem. Course Sem.		ols for ma	anaging the risk of	f property, intangible and legal and capita	ıl		6	2	0
1. Risk exposure testing and risk management processes in the company - tasks 6 2 0 2. Determining measures of variability, sensitivity and threat - tasks 6 3 0 3. Determining risk measures - using statistical and financial functions of a spreadsheet 6 2 0 4. Analysis and valuation of derivatives - tasks 6 4 0 5. Mothods and tools of risk management in the current activity of the enterprise - tasks 6 4 0 6 4 0 6 6 4 0 6 7 6 6 4 0 7 6 7 6 8 4 0 7 6 8 4 0 7 6 8 4 0 7 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7. The role of derivatives	in reduc	ing the risk of ente	erprises' operations.			6	2	0
2. Determining measures of variability, sensitivity and threat - tasks 6 3 0 3. Determining risk measures - using statistical and financial functions of a spreadsheet 6 2 0 4. Analysis and valuation of derivatives - tasks 6 4 0 5. Methods and tools of risk management in the current activity of the enterprise - tasks 6 4 0 6. Modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, L	Format of instruction: disc	ussion c	lasses						
3. Determining risk measures - using statistical and financial functions of a spreadsheet 4. Analysis and valuation of derivatives - tasks 5. Methods and tools of risk management in the current activity of the enterprise - tasks 6. 4 0 7. Modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with modes of delivery modes and situation of the sylvations of the conversational lecture,	1. Risk exposure testing	and risk	management proc	esses in the company - tasks			6	2	0
4. Analysis and valuation of derivatives - tasks 6 4 0 5. Methods and tools of risk management in the current activity of the enterprise - tasks 6 4 0 Modes of delivery Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with multimedia presentation, Discussion, Case analysis, Problem solving No. of learning outcome from the syllabus Assessment methods EGZAMIN PISEMINY EP1,EP2,EP5 Metody I formy weryfikacji efektore uczenia si mog zosta zmienione dia studentow ze szczególnymi potzabami na warunkoch i zasaden óre lonych w Regulaninie Studiow Uniwersyteu Szczed sklego. The condition for obtaining a credit is to obtain positive grades from both forms of verification of knowledge and skills - a set on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Sem. Course Sem. Course The grade calculation principles The grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test student achieve at least 60% of the points. Sem. Final grade calculation Final grade ca	2. Determining measures	of varial	bility, sensitivity a	nd threat - tasks			6	3	0
S. Methods and tools of risk management in the current activity of the enterprise - tasks Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with multimedia presentation, Discussion, Case analysis, Problem solving No. of learning outcome from the syllabus Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with multimedia presentation, Discussion, Case analysis, Problem solving No. of learning outcome from the syllabus Research Recarding PISEMINY	3. Determining risk meas	ures - us	sing statistical and	financial functions of a spreadsheet			6	2	0
Project method, Situational method, Brainstorming, Conventional lecture, Conversational lecture, Lecture with multimedia presentation, Discussion, Case analysis, Problem solving No. of learning outcome from the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test (actual tion) method are final direction being in properties strategies biznessowshi (a Financial risk in business strategies (ryzyko finansowe w strategies) biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z strategies) biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z strategies) biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z strategies) biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z coen 2 strategies) biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z coen 2 strategies biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z coen 2 strategies biznessowshi (a Financial risk in business strategies (ryzyko finansowe w 2 zaliczenie z coen 2 strategies) biznessowshi (ryzyko finansowe w 2 zaliczenie z coen 2 strategies) biznessowshi (ryzyko finansowe w 2 zaliczenie z coen 2 coe	4. Analysis and valuation	of deriv	atives - tasks				6	4	0
Massesment methods Assessment methods EGZAMIN PISEMNY KOLOKWIUM Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiow Uniwersyteu Szczed sikego. The condition for obtaining a credit is to obtain positive grades from both forms of veriffication of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test for the started principles. Final grade calculation Final grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test for strategiach bznesowown in the s	5. Methods and tools of r								Ţ
Assessment methods EGZAMIN PISEMNY EP1,EP2,EP5	Modes of delivery					versa	tional lecture	, Lecture	with
Assessment methods EGZAMIN PISEMNY									
ROLOKWIUM Rep3,EP4,EP6 Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. The condition for obtalning a credit is to obtain positive grades from both forms of verification of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles									
ROLOKWIUM EP3,EP4,EP6 Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiow Uniwersyteu Szczeci skiego. The condition for obtalning a credit is to obtain positive grades from both forms of verification of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles									
Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. The condition for obtaining a credit is to obtain positive grades from both forms of verification of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test Sem. Course	Assessment methods	EGZA	MIN PISEMNY					EP1,EP2	P,EP5
The condition for obtaining a credit is to obtain positive grades from both forms of verification of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles		KOLOI	KWIUM					EP3,EP4	,EP6
The condition for obtaining a credit is to obtain positive grades from both forms of verification of knowledge and skills - a test on the tasks (exercises) and a final test (lecture). In order to obtain credit (in both forms), the student must achieve at least 60% of the points. Grade calculation principles		Metody i	i formy weryfikacji ef	ektów uczenia si mog zosta zmienione dla s	studentów ze sz	zczegó	Inymi potrzeba	ımi na warı	ınkach i
Sem. Course Type of credit Grade calculation principles						s of v	erification of	knowled	ne and
Grade calculation principles The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test		skills -	a test on the task	s (exercises) and a final test (lecture). In o					
The grade for the subject is the arithmetic mean of both grades obtained for the test for the tasks and the final test Sem. Course Type of credit Grade calc. Weight for the average		must a	schieve at least 60°	% of the points.					
Sem. Course Type of credit Grade calc. Weight for the average	Grading criteria	Grade	calculation principle	s					
Sem. Course Type of credit Grade calc. Weight for the average									
Final grade calculation method Financial risk in business strategies (ryzyko finansowe w strategiach biznesowych)		The gr	ade for the subjec	t is the arithmetic mean of both grades of	otained for th	e test	for the tasks	and the f	inai test
Final grade calculation method Financial risk in business strategies (ryzyko finansowe w strategiach biznesowych)							Crada aal	. \\\\	iaht for the
Basic reading Basic reading ryzykiem, pWN, Warszawa Basic reading ryzykiem v finansach korporacyjnych z zastosowaniem arkusza kalkulacyjnego Excel, CeDeWu, Warszawa Basic reading Ba		Sem.			Type of o	credit		l l	•
Basic reading Basic		6					Arytmetyczi	na	
Basic reading Financial risk in business strategies (ryzyko finansowe w strategiez docen	method	6	Financial risk in bu	usiness strategies (ryzyko finansowe w		Z			
Basic reading Strateglach Diznesowych) Wiczenia Ocen		6	Financial risk in bu	usiness strategies (ryzyko finansowe w		Z			
Basic reading Kaczmarek T.T. (2010): Zarz dzanie ryzykiem. Uj cie interdyscyplinarne, Difin, Warszawa Krawczyk T. (2018): Analiza i zarzadzanie ryzykiem w finansach korporacyjnych z zastosowaniem arkusza kalkulacyjnego Excel, CeDeWu, Warszawa Tarczy ski W., Mojsiewicz M. (2001): Zarz dzanie ryzykiem, PWE, Warszawa Damodaran A. (2009): Ryzyko strategiczne. Podstawy zarz dzania ryzykiem, Wydawnictwa Akademickie i Profesjonalne, Warszawa Miciuła I. (red.) (2015): Wycena przedsi biorstw, Texter, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0					ocen				
Basic reading Krawczyk T. (2018): Analiza i zarzadzanie ryzykiem w finansach korporacyjnych z zastosowaniem arkusza kalkulacyjnego Excel, CeDeWu, Warszawa Tarczy ski W., Mojsiewicz M. (2001): Zarz dzanie ryzykiem, PWE, Warszawa Damodaran A. (2009): Ryzyko strategiczne. Podstawy zarz dzania ryzykiem, Wydawnictwa Akademickie i Profesjonalne, Warszawa Miciuła I. (red.) (2015): Wycena przedsi biorstw, Texter, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 0									
Rrawczyk I. (2018): Analiza i zarzadzanie ryzykiem w finansach korporacyjnych z zastosowaniem arkusza kalkulacyjnego Excel, CeDeWu, Warszawa Tarczy ski W., Mojsiewicz M. (2001): Zarz dzanie ryzykiem, PWE, Warszawa Damodaran A. (2009): Ryzyko strategiczne. Podstawy zarz dzania ryzykiem, Wydawnictwa Akademickie i Profesjonalne, Warszawa Miciuła I. (red.) (2015): Wycena przedsi biorstw, Texter, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 0	Basic reading								
Supplementary reading Damodaran A. (2009): Ryzyko strategiczne. Podstawy zarz dzania ryzykiem, Wydawnictwa Akademickie i Profesjonalne, Warszawa Miciuła I. (red.) (2015): Wycena przedsi biorstw, Texter, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0	Basis reading				racyjnych z za	astoso	waniem arkus	za kalkula	cyjnego
Supplementary reading Warszawa		Tarczy	ski W., Mojsiewicz	M. (2001): Zarz dzanie ryzykiem, PWE, Wa	arszawa				
Miciuła I. (red.) (2015): Wycena przedsi biorstw, Texter, Warszawa STUDENT WORKLOAD	Cupplementary	1	, , ,	zyko strategiczne. Podstawy zarz dzania ryz	ykiem, Wydav	wnictw	a Akademicki	e i Profesjo	onalne,
No. of hours W tym e-learning Contact hours 9 Participation in test / exam 2 0	Supplementary reading	Miciuła	I. (red.) (2015): Wy	cena przedsi biorstw, Texter, Warszawa					
W tym e-learning Contact hours 30 0 Participation in test / exam 2 0		•		STUDENT WORKLOAD					
Contact hours 30 0 Participation in test / exam 2 0				No. of hours					
Participation in test / exam 2 0					W tym	e-lea	rning		
	Contact hours			30	0				
Preparation for contact hours 5 0	Participation in test / exa	am		2	0				
	Preparation for contact	hours		5	0				

Private reading and studying	8	0
Participation in tutorials	10	0
Preparation of project / essay / etc.	10	0
Preparation for test / exam	10	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Forecasting (prognoz (KIERUNKOWE)	zowanie)						Course code: EFZ214AIJ343	2_55S	
Name of field of study: Business Manageme	nt						•		
Mode and cycle of study: first-degree, full - tim	e					Specialty	<i>r</i> :		
Course / module status obligatory		·					age polish langua	age	
Vaar	Samaata		Form	of	No. of	hours	Type of aredit		CTC
rear	Semeste	ŧſ	instruc	tion		w tym e-learning	rype or credit	5	:013
Ame of field of study: Business Management det and cycle of study: irst-degree, full - time general academic Description Type of credit ECTS Profile of study: general academic Description Semester Form of instruction No. of hours Type of credit ECTS									
Forecasting (prognozowanie) (KIERUNKOWE) Business Management Iode and cycle of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic Jerefie of study: general academic No. of hours Type of credit ECTS Type of credit ECTS Type of credit ECTS Type of credit Active of pg 3 Course instructor Jecture of pg 3 Course instructor Jerefie of study: general academic Jerefie of study: general academic No. of hours Type of credit ECTS Type of credit ECTS Type of credit ECTS Type of credit ECTS Active of pg 3 Course instructor Jerefie of study: general academic Jerefie of study: general academic No. of hours Type of credit ECTS Type of credit ECTS Type of credit ECTS Active of credit ECTS Type of credit ECTS Type of credit ECTS Active of cred									
Total	me of field of study: usiness Management de and cycle of study: general academic Treating Semester Semester Form of instruction Language of instruction: semester: 4 - english language polish language								
Course / module coordinator	dr BARBARA	BATÓ	G						
Course instructor	dr BARBARA	BATÓ	G						
Course / module objectives	The ability to	ccomp	ute forecasts	by means of	basic method	ls of forecasting			
Prerequisites	Basis of mathe	ematic	al analysis ar	nd statistics					
				LEARNING (OUTCOMES				
Category		No.	Code	Description					
knowledge		1	EP1	process an	d explains				
		2	EP2			of classical and no	on-classical		
akilla		1	EP3				recasting method	^д к_	U05
SKIIIS		2	EP4				means of known	K_	U05
social competences		1	EP5			arge knowledge a	ınd skills in	K_	K01
			CONTENT				Semester	No. of	hours
							Commone.		w tym e- learning
Subject title: Forecasting	ı (prognozowan	ie)							
Format of instruction: lect	ture						1		1
1. Fundamentals of pred	diction theory						4	2	0
2. Econometric forecast	ts						4	3	0
3. Trend and seasonality	у						4	4	0
4. Exponential smoothing	ng						4	4	0
5. Forecasting qualitativ	Semester Semester								
Format of instruction: lab	oratory							·	
1. Trend and seasonality	tegory No. Code Description EPP1 Student knows basis of classical and non-classical for given economic variable of griven economic variable forecasts by means of basic methods of forecasting methods								

2. Econometric forecasts	s, predict	tion errors				4	5	0
3. Exponential smoothin	g					4	5	0
Modes of delivery	Lectur	res, computer labo	ratory, group work	·				•
							outcor	of learning me from the yllabus
A	F074	MINI LICTALY					ED4 E E	
Assessment methods	PROJ	MIN USTNY EKT					EP1,EF	
			ektów uczenia si mog zosta zmienione dla stude gulaminie Studiów Uniwersytetu Szczeci skiego.	entów ze szcz	zególny	ymi potrzebar		•
	The or Stude	etences. The project ral exam checks educed to the example of the	ividual project. The project checks education ct grade determines the laboratory grade. ducation effects in terms of knowledge. um after obtaining a positive project grade.	effects in to	erms	of skills and	social	
Grading criteria	Grade	calculation principle	98					
	The ex	cam grade is the fir	nal grade.					
	Sem.	Course		Type of cre	edit	Grade calc	. w	eight for the average
Final grade calculation method	4	3 (1 - 3 - 1 - 1 - 1)						
mounod	4	4 Forecasting (prognozowanie) [laboratorium] zaliczenie z ocen						0,00
	4	Forecasting (prog	nozowanie) [wykład]	egzamin				1,00
Basic reading	Hanke	J.E., Wichern D. (2	014): Business Forecasting, Pearson Education	Limited				
	Hyndm	nan R.J., Athanasop	oulos G. (2018): Forecasting: principles and pra-	ctice, OTEX	Т			
Supplementary reading			2019): Comparison of the results of modelling ra real and transformed values of variables, Spring					
	Stock	J.H, Watson M.W.	(2020): Introduction to Econometrics, Pearson E	Education Lin	nited			
	•		STUDENT WORKLOAD					
			No. of hours					
				W tym e-	learn	ing		
Contact hours			30	0				
Participation in test / ex	am		2	0				
Preparation for contact	hours		5	0				
Private reading and stu	dying		5	0				
Participation in tutorials	i		5	0				
Preparation of project /	essay /	etc.	15	0				
Preparation for test / ex	cam		13	0				
TOTAL workload			75					
ECTS credits			3					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Functioning of enterp przedsi biorstw - zas (PODSTAWOWE)				al backgro	und (funkcjo	nowanie		Course code: EFZ214AIJ343	3_11S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	е		Profile of study general aca			;	Specialty:	:		
Course / module status obligatory		1			Language of semester:		n langua	age polish langua	age	
Year	Semeste	er	Form instruc	· —	No. of	hours w tym e-lear	ning	Type of credit	E	CTS
1	2		konwersa	torium	30	0		pg		3
Total					3	0				3
Course / module coordinator	dr MALWINA	SZCZE	PKOWSKA	•			•		•	
Course instructor	dr MALWINA	SZCZE	PKOWSKA							
Course / module objectives	principles of t	heir o	peration, and	the internal	and external co	onditions of	business	of economic organ s and market succe		1e
Prerequisites	Skills: ability t	o wor	k in a group, a	ability to dis	cuss and argue	e		condary school). y exercise particip	ants.	
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n					orogramme hmarks
		1	EP1	Knows the entrepren	e concept of eurship.	entreprene	eur, ente	erprise and		W01 W05
knowledge		2	EP2		e different ty anization and			organizations, inesses.		W04 W09
		3	EP3		es the resour of its enviror		usiness	and the		W02 W09
skills		1	EP4					nd organizationa siness activities.		U01 U03
social competences		1	EP5		o cooperate i solving tasks		and wor	k as a team in		K01 K03
			CONTENT					Semester	No. of	hours
Cubicat title: Francticulus	of ontorrelas-	p. 11	sinles and the	orotical ba-	karound /f	lonewer!:	arac del l	olorotu =cc=t::	adota::	w tym e- learning
Subject title: Functioning teoretyczne)	or enterprises	- princ	iples and the	oretical bac	kyrouna (tunko	jonowanie į	orzedsi k	Diorstw - zasady i p	oastawy	
Format of instruction: kor	wersatorium									ī
1. Overview of organiza	· ·							2	2	0
2. The selected theories types.					<u> </u>			2	2	0
3. Theoretical and pract of various criteria.	ical foundations	s of bu	isiness opera	tions. Class	ification of orga	anizations ir	n terms	2	6	0
4. Vision and mission of								2	4	0
5. Enterprise resources building competitive ad				odern enterp	orise and their i	importance i	in	2	2	0
6. Environment of the or Presentation about sele						nvironment.		2	4	0

7. The family business a	s a speci	ific form of conduc	eting business.		2	3	0
	Coopera	ation of enterprises	s and chosen forms of cooperation. Capital gro	oups.	2	5	0
9. An outline of corporat		-	100.		2	2	0
Modes of delivery	Presei Studei Workii Workii Experi	ntation-based lectu nts' discussions ng in groups of thr ng in pairs iential exercises solving, case study	ee to four				
						outcom	f learning ne from the llabus
	KOLO	KWIUM				EP1.EP	2,EP3,EP4
Assessment methods	PROJI					EP1,EP	2,EP3,EP4
			(WERYFIKACJA POPRZEZ OBSERWACJ)			P5 EP1,EP2 P5	2,EP3,EP4
			ektów uczenia si mog zosta zmienione dla stude yulaminie Studiów Uniwersytetu Szczeci skiego.	ntów ze szczegó	Inymi potrzeba	ımi na war	unkach i
			sses results from the points accumulated dur during the classes.	ing the writter	n exams, activ	vities, gro	oup tasks
Grading criteria	Grade	calculation principle	es				
	Credit	s for the classes w	rill only be awarded if an overall positive grade	e is achieved (50% of all po	ints).	
	Sem.	Course		Type of credit	Grade cal method		eight for the average
Final grade calculation method	2	background (funk	terprises - principles and theoretical cjonowanie przedsi biorstw - zasady i czne)		Nieobliczar	na	
	2	background (funk podstawy teoretyc	cjonowanie przedsi biorstw - zasady i czne) [konwersatorium]	aliczenie z cen			
Basic reading	dylema	aty, Wydawnictwo N	ki W., Szczepkowska M. (2020): Przedsi biorstwiaukowe Uniwersytetu Szczeci skiego, Szczecin	o we współcze:	snym otoczeni	u: wyzwai	nia i
			o organizacji , CeDeWu, Warszawa				
Supplementary reading	Adami	k A. (2021): Nauka	o organizacji, PWN , Warszawa				
			STUDENT WORKLOAD				
			No. of hours	W tym e-lea	rning		
Contact hours			30	0			
Participation in test / ex	am		2	0			
Preparation for contact			7	0			
Private reading and stu			8	0			
Participation in tutorials			10	0			
Preparation of project /		etc.	13	0			
Preparation for test / ex			5	0			
TOTAL workload			75				
CTS credits							

Curriculum title: USEFZ-BM-O-I-S-23	3/24Z								
Course title: Fundamentals od fi (PODSTAWOWE)	nances (podsta	wy fir	nansów)					Course code: EFZ214AIJ3432	_7\$
Name of field of study: Business Managem	ent								
Mode and cycle of study first-degree, full - til			Profile of study general aca				Specialt	y:	
Course / module status obligatory					Language of semester		h langı	uage polish languaເ	ge
Year	Semeste	r	Form instruc	· -	No. of	hours		Type of credit	ECTS
			discussion		45	w tym e-lea	irning		
1	1		lectu	re	15 15	0		pg pg	3
Total			10010	-		80		P9	3
Course / module coordinator	dr DOROTA S	KAŁA		I			<u> </u>		
Course instructor	dr DOROTA S	KAŁA							
Course / module objectives	The goal of the system, both of					n institutior	ns, mark	ets and processes in	the financial
Prerequisites		ronme	ent; is capable					as a basic understand ble to use academic s	
				LEARNING	OUTCOMES				
Category		No.	Code	Descriptio	n				Ref. to programme benchmarks
		1	EP1	within the to other o understa	e general eco	nomic env uch as soo in process	rironme ciology	tion of finance ent and of its links and law), while egories and	K_W01 K_W05
knowledge		2	EP2	system fu		nainly with ons (of the	respec private		K_W02 K_W09
		3	EP3		ent understar and the mon				K_W02
		1	EP4	creation	ent is able to process in th and link this t	e modern	econon	ny, including its	K_U01
skills		2	EP5	challenge	ent is able to es related to o es, including o	changes w	ithin m	odern financial	K_U01
		3	EP6	financial	ent has basic instruments institutions.			ng the role of Il and non-	K_U04 K_U05
		4	EP8	basic kno	ent is prepare owledge on th inancial syste	ne rules of		e and present oning of the	K_U05 K_U06 K_U07

social competences		1	EP7	The student is capable to ider relating to using financial insupublic sector, in the context of	truments in the	private and	-	K_K05 K_K06
		2	EP9	The student is interested in fu perfecting skills in the field of		nd		K_K01 K_K02
			2011751	_			No	o. of hours
			CONTEN	ІТ		Semester		w tym e- learning
Subject title: Fundamenta	als od fina	ances (pods	tawy finans	sów)				
Format of instruction: lect	ure							
1. The field and function	s of finar	ice. Money a	s building	block of financial phenomena.		1	2	0
2. Financial system: stru	ucture, fu	nctions and	the main r	narkets.		1	2	0
3. Monetary and non-mo	netary fir	nancial instit	utions.			1	3	0
4. Central bank and its r	ole in sta	bilising mon	etary cond	itions. Basic monetary policy tools.		1	2	0
5. Interest rates and exc	hange rat	e as determ	inants of th	ne finanicial market outcomes.		1	2	0
6. The stock market, the	efficient	market theo	ry, stock v	aluation.		1	2	0
7. Financial crises: origi	ns, devel	opment and	consequer	nces.		1	2	0
Format of instruction: disc	cussion c	lasses						
1. The time value of mor	ney. Prese	ent and futur	e values a	nd the concept of discounting.		1	4	0
2. Public finance and ec debt.	onomic g	rowth. Publi	c spending	and income, public finance deficit a	nd public	1	3	0
	orms, fund	ctions of mo	ney. Inflati	on - forms and sources, measures.		1	3	0
4. The framework of con	nmercial I	oanking. Mai	in bank typ	es and banking operations. Central b	anks.	1	3	0
5. The euro as the comn	non curre	ncy: challen	ges and ad	Ivantages.		1	2	0
Modes of delivery		e with powe		entations, analysis of data and inform	nation sources, ba	sic financial	calcula	tions,
		,	y .				outco	of learning ome from the syllabus
	KOLO	KWIUM					EP1,E	P2,EP3,EP4
Assessment methods	PRAC	A PISEMNA/	ESEJ/ REC	CENZJA			EP4,E	P5,EP6,EP9
	ZAJ C	IA PRAKTY	CZNE (WEI	RYFIKACJA POPRZEZ OBSERWACJ)		EP7,E	P8,EP9
	zasadac	h okré loných	w Regulam	v uczenia si mog zosta zmienione dla si inie Studiów Uniwersytetu Szczeci skiego ten test, in the form of a multiple-choi				
Grading criteria	questi Asses multip passin in disc	ons (20% of sment of exe le choice tes g a written t cussions and	points). Ex ercises: Wr st. Grade fr est. Studer I presentat	itten test, in 16 of a matter of a matter of a matter of the control of the contr	ation of students rade 4.0. The cond	in exercises (lition for pass	70%). V	Vritten test - e exercises i
		calculation po	<u> </u>	ated as a weighted mean of the final lo	ecture grade (60%) and tutorial	grade ((40%).
	Sem.	Course			Type of credit	Grade calo	c. \	Veight for the average
Final grade calculation	1	Fundament	als od finan	ces (podstawy finansów)		Wa ona		
method	1			ces (podstawy finansów) [wykład]	zaliczenie z ocen			0,60
	1	Fundament	als od finan	ces (podstawy finansów) [wiczenia]	zaliczenie z ocen			0,40

	1		7				
	Howells, D., Bain, K. (2008): The Economics of Money, Banking and Finance - a European text., Prentice Hall						
Basic reading	Melicher, R., Norton, E (2013): Introduction to Finance: Markets, Investment and Financial Management, Wiley						
	Mishkin, F (2012): Econom	nics of Money, Banking and Financial Markets. The European Edition., Pearson					
Supplementary reading	Bodie, Z., Merton, R, Clee	Bodie, Z., Merton, R, Cleeton, D. (2008): Financial Economics, Prentice Hall					
		STUDENT WORKLOAD					
		No. of hours					
			W tym e-learning				
Contact hours		30	0				
Participation in test / exa	am	2	0				
Preparation for contact h	nours	5	0				
Private reading and stud	dying	8	0				
Participation in tutorials		8	0				
Preparation of project / 6	essay / etc.	12	0				
Preparation for test / exa	am	10	0				
TOTAL workload		75					
ECTS credits		3					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Fundamentals of acc (PODSTAWOWE)	ounting (pods	stawy	rachunkowo	o ci)			Course code: EFZ214AIJ343	2_19S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Special	ty:			
Course / module status obligatory					Language of semester:		uage polish langua	age		
Vaar	Samaata		Form of		No. of	hours	Type of eredit		CTC	
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS	
2	3		discussion	classes	15	0	pg		3	
				re	15	0	е			
Total					3	0			3	
Course / module coordinator	dr MAGDALEN	NA JA	NOWICZ							
Course instructor	dr MAGDALEN									
Course / module objectives							that accounting ser ocessing as well as t			
Prerequisites	The knowledg	e of b	asic economic	c terms and	corporate law.					
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n				orogramme hmarks	
		1	EP1	students accountil		regal regulations	related to	K_W05		
knowledge		2	EP2		cope of the m	f recording busing frecording busing frequency	ness transactions a financial		K_W02 K_W04	
		1	EP3	balance s	sheet and the well as detern	sify resources ar elements affecti mine the result o			_U01 _U07	
skills		2	EP4		ss their effect	rd simple busine on elements of	ess transactions a financial		U01 U07	
		3	EP5		s able to furth s related to ac	er and improve to counting	their knowledge	K_	_U09	
social competences		1	EP6			preciate and und ing in decision r		К_	_K01	
			0017517	1				No. of	f hours	
			CONTENT				Semester		w tym e- learning	
Subject title: Fundament	als of accountir	ng (po	dstawy rachui	nkowo ci)						
Format of instruction: lec	ture									
Accounting - the esserinformational process of		, main	concepts. Le	gal regulatio	ns of accounti	ng. The	3	1	0	
2. The scope of a finance	cial statement.						3	1	0	
3. The classification of a	assets, equity a	nd lial	oilities. Baland	ce sheet.			3	2	0	
4. Business transaction types, rules of functioni						ucture, elements,	3	2	0	

					1				
5. Rules of recording bus	iness tra	ansactions. Double-entry bookkeeping. Trial balance sheet.		3	2	0			
6. Correcting errors on be		3	1	0					
7. Income, expenses, gain	ns and lo	oses. Rules of recording transactions on loss and profit accoun	ts.	3	2	0			
8. Income statement. Met	3	2	0						
9. Preparing a simplified	9. Preparing a simplified balance sheet and profit and loss account for the basis of the trial balance.								
Format of instruction: discu	ussion c	lasses							
1. Introduction to accoun financial information.	ting - leg	gal regulations, accounting principles, functions of accounting.	Users of	3	2	0			
2. The classification of as	2	0							
3. Business transactions	and thei	r effect on the balance sheet. The account, rules of its functioni	ing.	3	2	0			
4. Recording business tra	ansactio	ns. Double-entry bookkeeping. Trial balance sheet.		3	2	0			
5. Correcting errors on be	ook entri	ies.		3	1	0			
6. Financial results. Loss	and pro	fit accounts and rules of their functioning.		3	3	0			
7. Calculating financial re	sult and	preparing the income statement.		3	3	0			
Modes of delivery	Power	point presentations, quizzes, case study, discussion, group wo	rk.			1			
		<u> </u>				learning e from the			
					syll	abus			
	EGZAI	EP1,EP2 P5,EP6	,EP3,EP4,E						
Assessment methods	KOLO	KWIUM			EP1,EP2,EP3,EP4,E P5,EP6				
	ZAJ C	IA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)			'	,EP5,EP6			
		formy weryfikacji efektów uczenia si mog zosta zmienione dla stude h okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.	entów ze szcz	zególnymi potrzeb	ami na waru	nkach i			
	Studer	rm and terms getting credit for the class: nts are assessed on the basis of written assignments (one for east) s) statements.	ach part of	the course - lec	tures and o	discussion			
	Forms of the assignments for each part of the course: - for the lectures - a written exam composed of the following parts: a test (multiple choice test with one correct answer, fill-in-the-gaps) testing students' theoretical knowledge of the subject and short assignments related to more practical aspects of the course; - for the discussion class - a written assignment focused on solving practical tasks (up to 6 short exercises).								
Grading criteria	Grading: The student receives a passing grade assuming, they achieved the minimal required percentage of points from the assignment (i.e. circa 60%).								
	Every student has the right to have their grade from the discussion class increased by 0.5 grade point provided that they have been active during the classes, answering the teacher's questions and proposing solutions to the discussed problems.								
	Grade calculation principles								
	Final grade is equal to the weighted average of the discussion classes grade (30% weighted) and lecture grade (70% weighted) - upon condition that both grades are at least satisfactory (3,0). The calculation takes into consideration all grades achieved by students, also make-up tests and exams.								
	Sem.	Course	Type of cre	Grade ca		ight for the average			
Final grade calculation	3	Wa ona							
method	3	[wykład]	egzamin			0,70			
	3	, , , , , , , , , , , , , , , , , , , ,	zaliczenie z ocen			0,30			
Pagio rocding	Elliott E	3., Elliott J. (2017): Financial accounting and reporting, 18 edition, P	earson, Har	low					
Basic reading		Principles of Accounting. Volume 1 Financial accounting., Openstaal-accounting	x, https://ope	enstax.org/details	s/books/prir	iciples-			

Supplementary reading		(2021): Podstawy rachunkow we Uniwersytetu Szczeci skie				
		STUDENT WO	ORKLOAD			
		No. of hours				
			W tym e-learning			
Contact hours		30	0			
Participation in test / exam		4	0			
Preparation for contact hours		15	0			
Private reading and stu-	dying	10	0			
Participation in tutorials		6	0			
Preparation of project /	essay / etc.	0	0			
Preparation for test / ex	am	10	0			
TOTAL workload		75	•			
ECTS credits 3						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Fundamentals of mai (PODSTAWOWE)	nagement (pod	dstaw	y zarz dzan	ia)			Course code: EFZ214AIJ336	2_5S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	r:			
Course / module status obligatory					Language of semester	instruction: : 1 - english langu	age polish langua	age		
Year	Semeste	\r	Form	of	No. of	hours	Type of credit		CTS	
i eai	Semeste	F1	instruc	tion		w tym e-learning	Type of credit		.013	
1	1		discussion	classes	15	0	pg		3	
				lecture		0	е			
Total					3	80			3	
Course / module coordinator	dr hab. DARIU	ISZ MI	LEWSKI							
Course instructor	dr hab. DARIU									
Course / module objectives	practice. The i and controllin management. organization's focused on the	ssues g. The In add s situat e impa	are discusse aim of the co lition, develop tion, identifica act of actions	d in relation ourse is to fa oing student ation of prob taken by ma	to the classic miliarize stude s' skills in the lems and disc nagers on the	nizations and their r management function ents with the basic to use of basic manago ussion skills. Particu behavior of employo	ons, i.e. planning, o erminology and the ement tools and in t ular attention of stu ees in organizations	rganizing, ories of he analysi dents will s.	leading is of the be	
Prerequisites	The student uses basic eco				ong learning,	has the ability to ind	lependently explore	knowledg	je and	
				LEARNING	OUTCOMES					
Category		No.	Code	Description	n				Ref. to programme benchmarks	
knowledge		1	EP1		nagement pr	cepts, theories and cocess and function			K_W01 K_W04	
Kilowiedge		2	EP2	mechanis		tands the process the management anditions.		K_W02 K_W06		
skills		1	EP3	environm		es the elements of tional structure, o			_U01	
Skills		2	EP4			ement problems a case studies, act		K_	U03 U04 U08	
		1	EP5	Is ready t	o critically ev	aluate manageme	ent content.	K_	_K01	
social competences		2	EP6			rules of ethics, col solutions to probl		K_	_K06	
			001:77:				0	No. of	f hours	
			CONTENT				Semester		w tym e- learning	
Subject title: Fundament	als of managem	ent (p	odstawy zarz	dzania)			<u>, </u>		1 .3	
Format of instruction: lect	ture									
1. Traditional and conte	mporary manag	jemen	t challenges				1	2	0	
2. Management and mai	nager tasks						1	2	0	

3. Planning process and							
	the essence of the strategy	1	3	0			
4. Basic elements of org	anizing and designing an organizational structure	1	2	0			
5. Motivating and influer	ncing employees	1	2	0			
6. Controlling process		1	2	0			
7. Change management	2	0					
Format of instruction: disc	cussion classes						
1. The essence of creati	ng and functioning of an organization	1	1	0			
2. Organization components - internal environment 1							
3. The role and compone	ents of the organization's environment	1	1	0			
4. Management as decis	ion making and problem solving	1	2	0			
5. Group decision makin	ng	1	1	0			
6. Planning and defining	goals	1	1	0			
7. Organizational structu	ures and influence on employee behavior	1	2	0			
8. Different faces of emp	oloyee motivation	1	2	0			
9. Leadership in the org	anization	1	2	0			
10. Organizational change and resistance to change							
	opinion with respect for others., Lecture using multimedia presentation, on-lin	e quizzes and	N	lo. of learning			
			ou	tcome from the syllabus			
	EGZAMIN PISEMNY			syllabus			
Assessment methods	EGZAMIN PISEMNY KOLOKWIUM		EP1				
Assessment methods			EP1	syllabus ,EP2,EP3			
Assessment methods	KOLOKWIUM		EP1 EP1 EP3	syllabus I,EP2,EP3 I,EP2,EP3,EP4			
Assessment methods	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions)		EP1 EP3 EP3 ctrzebami na	syllabus J.EP2,EP3 J.EP2,EP3,EP4 J.EP4,EP5 J.EP4,EP5,EP6 J.EP4,EP5,EP6 J.EP4,EP5,EP6			
Assessment methods Grading criteria	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The pet take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point	s) and reports	EP1 EP3 EP3 etrzebami na c on tasks o	syllabus I,EP2,EP3 I,EP2,EP3,EP4 B,EP4,EP5 B,EP4,EP5,EP6 I warunkach i carried out actice part can			
	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The pet take the exam. Assessment:	s) and reports	EP1 EP3 EP3 etrzebami na on tasks of seed the pr	syllabus J,EP2,EP3 J,EP2,EP3,EP4 J,EP4,EP5 J,EP4,EP5,EP6 J,EP4,EP5 J,EP4,EP5			
	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The pet take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point Grade calculation principles The grade for the subject is the weighted average of the grades for completing	s) and reports rson who pas is in each for the exercise	EP1 EP3 EP3 etrzebami na on tasks of seed the pr	syllabus J,EP2,EP3 J,EP2,EP3,EP4 J,EP4,EP5 J,EP4,EP5,EP6 J,EP4,EP5 J,EP4,EP5			
	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The per take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point Grade calculation principles The grade for the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Sem. Course Type of control of the subject is the management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania)	s) and reports rson who pas s in each for the exercise Gra m Wa	EP1 EP3 EP3 etrzebami na con tasks of seed the prim of classes s (60%) and de calc.	syllabus I,EP2,EP3 I,EP2,EP3,EP4 I,EP4,EP5 I,EP4,EP5,EP6 I warunkach i carried out actice part can es. d the exam Weight for the			
Grading criteria Final grade calculation	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The per take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point Grade calculation principles The grade for the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Sem. Course Type of Course Type of Course Type of Course Fundamentals of management (podstawy zarz dzania) Euclamentals of management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) (podstawy zarz dzania)	s) and reports rson who pas s in each for the exercise Gra m Wa	EP1 EP3 EP3 EP3 etrzebami na s on tasks of seed the pr m of classe s (60%) an de calc. ethod	syllabus I,EP2,EP3 I,EP2,EP3,EP4 I,EP4,EP5 I,EP4,EP5,EP6 I warunkach i carried out actice part can es. d the exam Weight for the average 0,40			
Grading criteria Final grade calculation	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The per take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point Grade calculation principles The grade for the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Sem. Course Type of control of the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Type of control of the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Sem. Course Type of control of the subject is management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) [wykład] Fundamentals of management (podstawy zarz dzania) [wykład]	s) and reports rson who pas is in each for the exercise credit Wa Z	EP1 EP3 EP3 EP3 etrzebami na s on tasks of seed the pr m of classe s (60%) an de calc. ethod	syllabus I,EP2,EP3 I,EP2,EP3,EP4 B,EP4,EP5,EP6 I warunkach i carried out actice part can es. Weight for the average 0,40 0,60			
Grading criteria Final grade calculation	KOLOKWIUM PRACA PISEMNA/ ESEJ/ RECENZJA ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the practice part on the basis of two tests (open and closed questions during the semester in small groups. The exam is written in writing with mixed questions (open and closed). The per take the exam. Assessment: A student receives a satisfactory grade when he / she obtains 60% of the point Grade calculation principles The grade for the subject is the weighted average of the grades for completing (40%), provided that a positive grade for each part is obtained. Sem. Course Type of Course Type of Course Type of Course Fundamentals of management (podstawy zarz dzania) Euclamentals of management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) (podstawy zarz dzania) Fundamentals of management (podstawy zarz dzania) (podstawy zarz dzania)	s) and reports rson who pas s in each form the exercise credit Gra m Wa z and Practice form	EP1 EP3 EP3 EP3 etrzebami na s on tasks of seed the pr m of classes s (60%) an de calc. ethod a ona	syllabus I,EP2,EP3 I,EP2,EP3,EP4 B,EP4,EP5,EP6 I warunkach i carried out actice part can es. Weight for the average 0,40 0,60 Impact, Pearso			

STUDENT WORKLOAD							
	No. of hours						
		W tym e-learning					
Contact hours	30	0					
Participation in test / exam	2	0					
Preparation for contact hours	3	0					
Private reading and studying	10	0					
Participation in tutorials	12	0					
Preparation of project / essay / etc.	8	0					
Preparation for test / exam	10	0					
TOTAL workload	75						
ECTS credits	3						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Gamification in busin (KIERUNKOWE)	ness (gamifika	cja w	biznesie)				Course code: EFZ214AIJ343	3_53S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specia	lty:		
Course / module status obligatory					Language of semester:		juage polish langu	age	
Year	Semeste	er	1	Form of		hours w tym e-learning	Type of credit	E	CTS
			discussion	classes	15	0	pg		
2	4		lectu	re	15	0	pg		3
Total		30							3
Course / module coordinator	dr hab. JAKUI	hab. JAKUB SWACHA							
Course instructor	dr hab. JAKUI	3 SWA	СНА						
Course / module objectives	The aim of the those applical						chniques of gamifica	tion, in pa	rticular
Prerequisites	none								
			_	LEARNING	OUTCOMES			_	
Category		No.	Code	Description	า			Ref. to programme benchmarks	
knowledge		1	EP1	gamificati relations v	on, the expe	epts and technic cted consequen es and clients, a nentation of gam	ces of their use in and IT tools	K_W05 K_W06 K_W11	
skills		1	EP2		sign gamific or this purpos		nd use specialized		U02 U03
social competences		1	EP3	Is aware o	of the motivate cultural and		of gamification as ns of their	K_ K_	K03 K05 K06
			CONTENT				Semester	No. of	f hours
			CONTENT				Semester		w tym e- learning
Subject title: Gamificatio	n in business (ເ	gamifik	kacja w biznes	sie)					
Format of instruction: lect	ture								
1. Introduction to the su	ıbject						4	2	0
2. Psychological founda	ations of gamific	cation					4	2	0
3. Successes and failure	es of gamification	on					4	2	0
4. Gamification techniqu	ues						4	3	0
5. Analysis of gamificati	ion systems						4	3	0
6. Designing a gamification	tion system						4	3	0
Format of instruction: disc	cussion classes	S							1
1. Game components or	utside of games	3					4	2	0

2. Examples of different t	ypes of	gamification applic	cations		4	2	0		
3. Examples of the use of	3. Examples of the use of gamification to motivate employees and customers						0		
4. Gamification in web an	4. Gamification in web and mobile applications								
5. Practical analysis of th	5. Practical analysis of the gamification system						0		
6. The process of designi	ing a gar	nification system			4	2	0		
7. Implementation of the	gamifica	tion system			4	3	0		
Modes of delivery	The su	ıbject includes a le	ecture with the use of multimedia presentati	ons, exercises	and design tas	sks			
						outcome	learning e from the labus		
	KOLOKWIUM EP1,EP3								
Assessment methods	PROJE	EKT				EP2			
	ZAJ C	IA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			EP1,EP2	!		
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczeg	ólnymi potrzeba	mi na waru	ınkach i		
The condition for passing the exercises is to obtain a positive assessment of the tasks and the final project. The condition for passing the lecture is obtaining a positive assessment of the test. The evaluation of the exercises is based on the arithmetic mean of the number of points obtained from the exercises and the final project, according to the formula: (points + 10) / 20, rounded to the nearest multiple of 0.5. The grade from the lecture is issued based on the number of points obtained in the test, according to the formula: (points + 10) / 20, rounded to the nearest multiple of 0.5. Grading criteria									
	Grade	calculation principle	s						
			t is calculated based on the arithmetic meal e nearest multiple of 0.5.	n of the grades	for completing	the exer	cises and		
	Sem.	Course		Type of credit	Grade calo	l l	ight for the average		
Final grade calculation method	4	Gamification in bu	siness (gamifikacja w biznesie)	zoliozonio z	Arytmetyczn	na			
moulod	4		siness (gamifikacja w biznesie) [wykład] siness (gamifikacja w biznesie) [wiczenia]	zaliczenie z ocen zaliczenie z					
Basic reading	Burke,	Brian (2014): Gami	fy: How Gamification Motivates People to Do E	ocen Extraordinary Thi	ngs, Routledge				
Basic reading	Gor cz	ka, Anna; Protasiul	k, Michał (2020): Gamification, Wydawnictwo N	laukowe PWN					
	Tkaczy	rk, Paweł (2017): G	ywalizacja. Jak zastosowa mechanizmy gier	w działaniach m	arketingowych,	Onepress			
Supplementary reading		mann, Gabe, Cunnii ych, Helion	ngham, Christopher (2012): Grywalizacja. Med	chanika gry na s	ronach WWW i	w aplikac	jach		
		,	STUDENT WORKLOAD						
			No. of hours						
				W tym e-le	arning				
Contact hours			30	0					
Participation in test / exa	am		2	0					
Preparation for contact I	hours		7	0					
Private reading and stud	dying		5	0					
Participation in tutorials			8	0					
Preparation of project / e	essay / e	etc.	13	0					
Preparation for test / exa	am		10	0					

TOTAL workload	75
ECTS credits	3

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Unit: Foreign language (j. 2	zyk obcy) [mo	duł]								
Course title: German language (j.: (OGÓLNOUCZELNIA))						Course code: EFZ214AIJ350	8_24S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty:			
Course / module status elective					j zyk nien	3 - j zyk r niecki poli	sh langu	ti polish languag lage, semester: 5 6 - j zyk niemiec	5-jzyk n	
	_		Form	of	No. of	hours				
Year	Semeste	r	instruc	- -		w tym e-lea	rning	Type of credit	E	CTS
2	3		lektor	at	30	0		pg		2
2	4		lektor	at	30	0		pg		2
	5		lektor	at	30	0		pg		3
3	6		lektorat lektorat		30	0		е		3
Total					12	20				10
Course / module coordinator	mgr KAJETAN	IA GU	TT-JAKUBIAK	<u>, </u>					•	
Course instructor	mgr KAJETAN	IA GU	TT-JAKUBIAK							
Course / module objectives	To improve lar language skills				s to B2+ level b knowledge.	y improvin	g their			
Prerequisites	Grammar and	vocab	oulary at B2 le	vel; accordi	ng to the Comn	non Europe	an Frame	work.		
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n					rogramme nmarks
knowledge		1	EP1	selected	nd understand issues in the nal and intern	fields of: b	ousiness	functioning in	K _'	W01
skills		1	EP2		communicate draft documer			B2 fluency level e		U06 U07
social competences		1	EP3		o critically as n the field of r			dge and received ces.		K01
			CONTENT					Semester	No. of	hours w tym e-
Subject title: German Ian	auago (i zuk zi	omios	Li)							learning
Format of instruction: lekt		onnec.	ni <i>j</i>							
Phraseology and tern business in terms of its	ninology of spec	cialist	language and	issues con	cerning the fun	ctioning of		3	24	0
2. Consolidation of gran	_	B2 lev	el					3	6	0
3. Phraseology and term business in terms of its		cialist	language and	issues con	cerning the fun	ctioning of		4	24	0
4. Consolidation of gran		B2 lev	el					4	6	0

Phraseology and term business in terms of its			age and issues concerning the functi	oning of		5	24	0
6. Consolidation of gran	nmar issı	ues at B2 level				5	6	0
7. Phraseology and term business in terms of its			age and issues concerning the functi	oning of		6	24	0
8. Consolidation of gran	nmar iss	ues at B2 level				6	6	0
Modes of delivery	- lexic - writi - liste	ing, analysis and to al exercises ng texts, summarie ning to dialogues, o entations of self-po	es, articles texts and messages				Na	of loorning
								o. of learning come from the syllabus
Assessment methods	EGZA	MIN PISEMNY					EP1.	EP2,EP3
Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczegó zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.								•
	- writt	en examination in	the form of a test					
Grading criteria	Grade	calculation principle	es					
J	Exam	ination marks						
	Sem.	Course		Type of c	redit	Grade calc. method		Weight for the average
	3	German language			Nieobliczan	а		
	3	German language	zaliczenie ocen	Z				
Final grade calculation	4	German language	zaliczenie	7	Nieobliczan	а		
method	4	German language	ocen					
	5	German language	zaliczenie	z	Nieobliczan	а		
	5 6		e (j zyk niemiecki) [lektorat]	ocen Nieoblicz			2	
	6		e (j zyk niemiecki) e (j zyk niemiecki) [lektorat] egzamin				a	
Basic reading): J zyk niemiecki w ekonomii, LektorKl					
Supplementary reading	Milena	a Angioni, Ines Halbi	g (2017): Einfach besser!, Telck, Frankf	urt am Main				
			STUDENT WORKLOAD					
			No. of hours					
				W tym	e-learı	ning		
Contact hours			120	0				
Participation in test / ex	xam		0	0				
Preparation for contact	hours		30	0				
Private reading and stu	udying		20	0				
Participation in tutorials	S		30	0				
Preparation of project /	essay /	etc.	20	0				
Preparation for test / ex	xam		30	0				
TOTAL workload			250	•				
ECTS credits			10					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Global dimensions of (KIERUNKOWE)	f business (gl	obaln	e wymiary b	iznesu)			Course code: EFZ214AIJ343	4_12S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	:			
Course / module status obligatory		·			Language of semester:		uage polish language			
Vaan	C		Form	of	No. of	hours	T of anothic		ОТО	
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS	
1	2		discussion	classes	15	0	pg		3	
			lectu	re	15	0	pg			
Total					3	0			3	
Course / module coordinator	dr in . EL BIE	Ir in . EL BIETA OCIEPA-KICI SKA								
Course instructor	dr in . EL BIE							41	l.a.h.a.l	
Course / module objectives	The aim of the didactic process is to show students theoretical aspects of the functioning of enterprises on the global market and to shape the skills of their practical use. The student will be prepared to analyze and criticize current issues related to the global dimensions of business.									
Prerequisites	Knowledge, sl	kills ar	nd social com	petences in	the field of eco	onomics and manage	ement.			
				LEARNING	OUTCOMES					
Category		No.	Code	Description	n				orogramme hmarks	
		1	EP1	The student knows the features of global enterprises. K_W0					W02	
knowledge		2	EP2	, .					W01 W02	
		3	EP3	threats or	n a global sca			K_	W04 W05	
		1	EP4			use theoretical kn g of the (global) en			U01 U02	
skills		2	EP5		ent is able to to a specific	propose CSR tool company	s and methods		U03 U04	
		3	EP6		ent is able to es in crisis co	analyze the behav onditions	rior of global		U02 U04	
		1	EP7		e and skills,	of the need to sup extended by an in		K_	K02	
social competences		2	EP8			sks related to the gas working in a tea		K_	K02	
		3	EP9	The stude	ent is able to	accept criticism			K05 K06	
			CONTENT				Semester	No. of	hours	
			CONTENT				Comodei		w tym e- learning	
Subject title: Global dime	ensions of busin	ness (g	globalne wymi	iary biznesu)					
Format of instruction: lect	ture						<u> </u>		1	
1. Global enterprise. Into	ernationalizatio	n and	globalization	of enterprise	es.		2	2	0	
2. Global strategies, stra	ategies of enter	prises	on the global	market			2	2	0	

Assessment methods No. of learning outcome from the syllabus PRACA PISEMNA/ ESEJ/ RECENZJA EP1,EP2,EP3,EP4,E P5,EP6	3. Building a competitive	advanta	ge on a global sca	le			2	2	0			
6. Global perspectives and directions of enterprised in times of crises 2 2 0 7. Global enterprises in times of crises 2 3 0 Format of Instruction: discussion classes 1. Environment of global enterprises 2 2 2 0 2. Organizational cultrure and principles of work in global enterprises 2 4 0 3. GSR in a global enterprise 2 4 0 4. Building a brand on the global market 2 4 0 4. Building a brand on the global market 2 4 0 4. Building a brand on the global enterprise in the global principles of work in global enterprises in global ente	4. Determinants of the lo	cation ch	noice				2	2	0			
7. Global enterprises in times of crises	5. E-business in the glob	al dimen	sion				2	2	0			
Format of instruction: discussion classes 1. Environment of global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles of work in global enterprises 2. Organizational culture and principles are also associated with the project work organization and the project work organization and principles are also associated with the project work (Possion in the system) PRACA PISEMNAV ESEJI RECENZJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture, a positive grade for a written work is required. To pass the lecture grade, 50% of the exercises grade Praca provided and provi	6. Global perspectives ar	nd directi	ions of enterprise	development			2	2	0			
1. Environment of global enterprises	7. Global enterprises in t	imes of c	rises				2	3	0			
2. Organizational culture and principles of work in global enterprises 2 5 0 3. GSR in a global enterprise 2 4 0 4. Building a brand on the global market 2 4 0 Modes of delivery Seminar lecture, informative lecture, Auditorium exercises, Project metod, case study No. of learning outcome from the syllabuse PRACA PISEMNA/ ESEJ/ RECENZJA EP1-LPP2-LPP3-LPP4.EP3-EP3-EP4.EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP4.EP3-EP3-EP3-EP3-EP3-EP3-EP3-EP3-EP3-EP3-	Format of instruction: disc	ussion c	lasses									
3. GRI in a global enterprise	1. Environment of global	enterpris	ses				2	2	0			
### Assessment methods ### Assessment methods assessment of the project work (70%) and activity during data assessment of the project work (70%) and activity during data assessment of the project work (70%) and activity during data assessment of the project work (70%) and activity during data assessment of the project work (70%) and activity during data assessmen	2. Organizational culture	and prin	ciples of work in g	lobal enterprises			2	5	0			
Seminar lecture, Informative lecture, Auditorium exercises, Project metod, case study	3. CSR in a global enterp	rise					2	4	0			
Assessment methods PRACA PISEMNA/ ESEJ/ RECENZJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Methody i formy wenyfikacji efektów uczenia si mog. zosta zmienione dia studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiow Universytetu Szczeci sklego. To pass the icectures, a positive grade for a written work is required. To pass the extercises, it is necessary to obtain a positive assessment of the project work (70%) and activity during classes (39%). Grade calculation principles 50% of the lecture grade, 50% of the exercises grade Sem. Course Sem. Course Sem. Course 2 Global dimensions of business (globalne wymiary biznesu) 3 Caliczenie z 0 coen 0 c	4. Building a brand on th	e global	market				2	4	0			
Assessment methods PRACA PISEMNA/ ESEJ/ RECENZJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EPI,EP2,EP3,EP94. PS,EP6. PS,EP6. PS,EP6. PS,EP6. At CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EPI,EP2,EP3,EP94. PS,EP6. P	Modes of delivery seminar lecture, informative lecture, Auditorium exercises, Project metod, case study											
Assessment methods PROJEKT								outcome	from the			
Assessment methods PROJEKT		DD 4 C	A DICEMBIA/FOF	I DECENT IA				EP1,EP2	,EP3,EP4,E			
PROJEKT AJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP7,EP8,EP9	Assessment methods PRACA PISEMINA/ ESEJ/ RECENZJA P5,EP6 FP1 FP2 FP3 FP											
Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. To pass the lectures, a positive grade for a written work is required. To pass the exercises, it is necessary to obtain a positive assessment of the project work (70%) and activity during classes (30%). Grade calculation principles Sem. Course Type of credit Grade calc. Weight for the average	PROJEKT P5,ÉP6,ÉP7,ÉP8											
asadach okre lonych w Regulaminie Studiow Universysteu Szczeci skiego. To pass the lectures, a positive grade for a written work is required. To pass the exercises, it is necessary to obtain a positive assessment of the project work (70%) and activity during classes (30%). Grade calculation principles Som. Course Type of credit Grade calc. method Method average Final grade calculation principles 2 Gilobal dimensions of business (globalne wymiary biznesu) Anytmetyczna 2 Gilobal dimensions of business (globalne wymiary biznesu) Zaliczenie z Cocen 2 Gilobal dimensions of business (globalne wymiary biznesu) Zaliczenie z Cocen 3 Gilobal dimensions of business (globalne wymiary biznesu) Zaliczenie z 4 Gilobal dimensions of business (globalne wymiary biznesu) Zaliczenie z 5 Gilobal dimensions of business (globalne wymiary biznesu) Zaliczenie z 6 Cocen Zaliczenie z 7 Zaliczenie z 8 Zaliczenie z 8 Zaliczenie z 8 Zaliczenie z 9 Zaliczenie z 8 Zaliczenie z 9 Za												
To pass the exercises, it is necessary to obtain a positive assessment of the project work (70%) and activity during classes (30%). Grade calculation principles						zczegó	nymi potrzeba	ımi na waru	nkach i			
Sem. Course Type of credit Grade calc. Weight for the average		To pas	s the exercises, it			roject	work (70%) a	and activit	y during			
Sem. Course Type of credit Grade calc. Meight for the average	Grading criteria	Grade	calculation principle	s								
Final grade calculation method 2 Global dimensions of business (globalne wymiary biznesu)		50% of	the lecture grade	,50% of the exercises grade								
Final grade calculation method 2 Global dimensions of business (globalne wymiary biznesu) zaliczenie z ocen cocen		Sem.			Type of c	credit		.	J			
2 Global dimensions of business (globalne wymiary biznesu) 2 2 2 2 3 3 3 3 3 3		2						zna				
Basic reading Hed. by William H. Mobley, Ying Wang, Ming Li. (2012): Advances in global leadership, Emerald, Bingley Paweł Pietrasie ski (2014): Aktywizowanie internacjonalizacji przedsi biorstw: dobre praktyki rz dów, strategie wsparcia w Dolinie Krzemowej, PWE, Warszawa Supplementary reading Marcin K. Nowakowski et al. (2005): Going global*: procesy globalizacji w firmie konsultingowej: studium przypadku, Szkoła Główna Handlowa-Oficyna Wydawnicza, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Private reading and studying 9 0 Participation in tutorials 10 0 Oeen docen docen docen docen przypadku, Szkoła Główna Handlowa-Oficyna Wydawnicza, Warszawa No. of hours U tym e-learning O Participation in test / exam 2 0 Private reading and studying 9 0 Participation in tutorials	metriod	2	[wykład]		ocen	ocen						
Basic reading Paweł Pietrasie ski (2014): Aktywizowanie internacjonalizacji przedsi biorstw : dobre praktyki rz dów, strategie wsparcia w Dolinie Krzemowej, PWE, Warszawa Supplementary reading Marcin K. Nowakowski et al. (2005): Going globali" : procesy globalizacji w firmie konsultingowej : studium przypadku , Szkoła Główna Handlowa-Oficyna Wydawnicza, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Private reading and studying 9 0 Participation in tutorials 10 0		2	Global dimensions [wiczenia]	s of business (globalne wymiary biznesu)		Z						
Supplementary reading Marcin K. Nowakowski et al. (2005): Going global": procesy globalizacji w firmie konsultingowej : studium przypadku , Szkoła Główna Handlowa-Oficyna Wydawnicza, Warszawa STUDENT WORKLOAD No. of hours V tym e-learning Contact hours Participation in test / exam 2 0 Preparation for contact hours 2 0 Private reading and studying 9 10 Participation in tutorials Pawer Pletrasie six (2014): Aktywizowanie Internacjonalizacji przedsi biorstw : dobre praktyki rz dow, strategie wsparcia w Dolinie Krzemowej, PWE, Warszawa Student Procesy globalizacji w firmie konsultingowej : studium przypadku , Szkoła W tym e-learning 0 0 0 0 0 0 0 0 0 0 0 0 0	Basic reading											
STUDENT WORKLOAD	Basis reading				iorstw : dobre	e prak	yki rz dów, s	trategie ws	parcia w			
STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0	Supplementary reading				w firmie kon	sulting	owej : studiur	m przypadk	cu , Szkoła			
Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 2 0 Private reading and studying 9 0 Participation in tutorials 10 0		•	•	•								
Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 2 0 Private reading and studying 9 0 Participation in tutorials 10 0				No. of hours								
Participation in test / exam 2 0 Preparation for contact hours 2 0 Private reading and studying 9 0 Participation in tutorials 10 0					W tym	e-lea	ning					
Preparation for contact hours 2 Private reading and studying 9 0 Participation in tutorials 10 0	Contact hours			30	0							
Private reading and studying 9 0 Participation in tutorials 10 0	Participation in test / ex	am		2	0							
Participation in tutorials 10 0	Preparation for contact	hours		2	0	0						
	Private reading and stud	dying		9	0	0						
Preparation of project / essay / etc. 12 0	Participation in tutorials			10	0)						
	Preparation of project /	essay / e	etc.	12	0							

Preparation for test / exam	10	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Human resources ma (KIERUNKOWE)	ınagement (za	ırz dz	anie zasoba	mi ludzkin	ni)		Course code: EFZ214AIJ343	3_8\$		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>r</i> :			
Course / module status obligatory					Language of semester:		uage polish language			
Year	Semeste	\r	Form	of	No. of	hours	Type of credit		CTS	
i eai	Jemeste	instruction				w tym e-learning	Type of credit			
1	1	discussion classes			15	0	pg		3	
			lectui	re	15	0	е			
Total					3	0			3	
Course / module coordinator	dr in . ALICJA NER -PEŁKA									
Course instructor										
Course / module objectives The aim of the course is to make students aware of the key role that people play in organizations and to familiarize students with the approaches and tools used in the area of ??human resource management, so that they can efficiently use human capital in organizations.										
Prerequisites	The student h	as ger	neral knowledo	ge of econo	mics and mana	gement science.				
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n				orogramme hmarks	
knowledge		1	EP1	Explains the essence and understands the mechanisms of selecting the HRM model in organizations.					W06	
-		2	EP2	Has knowledge of HRM processes and instruments used in these processes.					K_W07	
skills		1	EP3	Can recognize, diagnose and propose solutions to problems in the field of HRM.					U01 U02	
Ciuno		2	EP4	Uses HR	M instruments	S.			U04 U05	
social competences		1	EP5	managen	nent and is re	ns in the area of h ady to take into ac n solving them.		K _	_K01	
social competences		2	EP6			ess to engage in a s (single-person a			K02 K03	
			CONTENT				Semester	No. of	hours	
			OOMILMI				Comostor		w tym e- learning	
Subject title: Human resc	ources manager	ment (zarz dzanie za	asobami lud	Izkimi)					
Format of instruction: lect	ture									
1. The conception of Hu	mane Resource	e Mana	agement				1	2	0	
2. Staff planning							1	2	0	
3. The employee selecti	on						1	2	0	
4. The employee evalua	tion						1	2	0	

5. Personnel reward				1	2	0		
6. Personnel developme	nt			1	2	0		
7. Personnel process or	ganizatio	n		1	2	0		
8. Humane resource ma	nagemen	t challenges		1	1	0		
Format of instruction: disc	cussion c	lasses	'					
1. Basic definitions of H	RM Polic	у		1	1	0		
2. Personnel policy mod	lels			1	1	0		
3. Manpower planning	1	1	0					
4. Work analysis and its	1	1	0					
5. Employee staffing - re	1	1	0					
6. Employee staffing - se	election			1	1	0		
7. Employee staffing - ad	daptation			1	1	0		
8. Staff evaluation				1	1	0		
9. Work valuation				1	1	0		
10. Employee reward				1	1	0		
11. Development of hum	1	1	0					
12. Staff training	1	1	0					
13. Shaping careers in the	he organi	zation		1	1	0		
14. Organization of HRM	I			1	1	0		
15. New ways of implem	enting HI	RM		1	1	0		
Modes of delivery		ling theoretical knowledge supported by examples, a lecture cal exercises, training scenarios, group discussion on a sele			ns, case st	udies,		
					outcome	learning from the abus		
	FG74	MIN PISEMNY			FP1 FP2	,EP3,EP4		
Assessment methods	—	A PISEMNA/ ESEJ/ RECENZJA				,EP5,EP6		
	ZAJ (CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)		EP3,EP5	,EP6		
	zasadad	i formy weryfikacji efektów uczenia si mog zosta zmienione dla st h okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.		olnymi potrzeba	ımi na waru	nkach i		
	- tests	rm and conditions for passing the exercises: (S) 50% of points en reports (R) on practical exercises including observation of factory grade at least 60% of points (S + R = 100% of points)	f students' work b	by the teache	r 50% of th	ne points		
Grading criteria Grade calculation principles								
	The fir	nal grade for the course is the exam grade						
	Sem.	Course	Type of credit	Grade cal method	l l	ght for the verage		
Final grade calculation method	1	Human resources management (zarz dzanie zasobami ludzkimi)		Nieobliczar	na			
metriou	1	Human resources management (zarz dzanie zasobami ludzkimi) [wiczenia]	zaliczenie z ocen					
	1	Human resources management (zarz dzanie zasobami ludzkimi) [wykład]	egzamin					

	A. M. Raymond, J. R. Holle Graw Hill Education	enbeck, B. Gerhardt, P. M. Wright (2018): Funda	amentals of Human Resource Management, Mc									
	A. Pocztowski (2018): Zarz	z dzanie zasobami ludzkimi, PWE, Warszawa										
	Dennis Briscoe, Randall S Multinational Enterprises,		an Resource Management Policies and Practices for									
Basic reading	H. Król, A. Ludwiczy ski (2	l. Król, A. Ludwiczy ski (2019): Zarz dzanie zasobami ludzkimi. Tworzenie kapitału ludzkiego organizacji, PWN, Warszawa										
	M. Armstrong (2011): Zarz	dzanie zasobami ludzkimi, Oficyna Ekonomicz	na Grupa Wolters Kluwer, Kraków									
	Richard Regis (2008): Stra	ategic Human Resource Management and Deve	opment, Excel Books									
	S Snell, GW Bohlander, G	S Snell, GW Bohlander, G Bohlander (2010): Principles of human resource management, South-Western										
	H. Witczak (2018): Strateg	jiczne zarz dzanie zasobami ludzkimi. Studium	systemu, PWN, Warszawa									
Supplementary reading	M. Juchnowicz (2014): Zarz dzanie kapitałem ludzkim. Procesy- narz dzia- aplikacje, PWE, Warszawa											
T. Listwan (2009): Zarz dzanie kadrami, C. H. Beck, Warszawa												
		STUDENT WORKLOAD										
		No. of hours										
			W tym e-learning									
Contact hours		30	0									
Participation in test / ex	am	2	0									
Preparation for contact	hours	5	0									
Private reading and stud	dying	10	0									
Participation in tutorials		8	0									
Preparation of project /	essay / etc.	10	0									
Preparation for test / ex	am	10	0									
TOTAL workload		75										
ECTS credits		3										

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Informatic tools of dadanych) (KIERUNKOWE)	ata mapping a	nd an	alysis (infor	matyczne i	narz dzia maj	oowania i ana	Course code: EFZ214AIJ3433	_52\$		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Spe	cialty:			
Course / module status obligatory					Language of semester:		nguage polish langua	ge		
Year	Semeste	er	Form instruc	· –	No. of	hours w tym e-learning	Type of credit	ECTS		
2	4		labora	tory	30	0	pg	3		
Total		30								
Course / module coordinator	dr ZUZANNA I	ZUZANNA KŁOS-ADAMKIEWICZ								
Course instructor	dr ZUZANNA I									
Preparation of the students for work with the use of a wide range of tools for editing, mapping, and data analysis. As part of this course, students will learn to map, enter, collect, process and visualize data using appropriate, specialized software. The use of these systems and dedicated mapping and analysis tools will assist students in making future decision-making processes.										
Prerequisites	The student s	hould	know the bas	ic knowledg	e of data editin	g tools.				
		Γ		LEARNING	OUTCOMES					
Category		No.	Code	Pescription Ref. to programm benchmarks						
knowledge		1	EP1	The student has basic knowledge about mapping, data analysis, and editing. Understands the correlation between statistical data and the possibility of their analysis with the use of appropriate programs.						
		2	EP2	condition			the economic ch relate to mapping	K_W06 K_W11		
		1	EP3	including Can anal	statistical da	ıta, necessary	erature and data, for analysis. interpret the obtained	K_U02 K_U04		
skills		2	EP4		erly use the a ing and analy		(computer software) s processes.	K_U01 K_U05		
3			EP5	out the ta	isks assigned	l to him. Can ired knowled	d independently carry ge, and skills in the s activities.	K_U08		
social competences		1	EP6				ge and the need to decision-making.	K_K02 K_K05		
			CONTENT				Semester -	No. of hours		
								w tym e- learning		
Subject title: Informatic t		pping	and analysis	(informatyc	zne narz dzia n	napowania i ana	alizy danych)			
Format of instruction: lab	oratory									

1. Introduction to data a	nalysis a	nd mapping			4	3	0				
2. Introduction to data a	nalysis p	rograms			4	2	0				
3. Data models					4	1	0				
4. Smart business and B	Big Data -	the importance of	data in business		4	3	0				
5. Models and data char	acteristic	s			4	1	0				
6. Data import and expo	rt from a	vailable databases			4	1	0				
7. Data analysis and ma	pping wit	th the use of on-lin	e tools		4	8	0				
8. Data analysis and ma	pping wit	th the use desktop	tools		4	8	0				
9. Data conversion					4	1	0				
10. Data sharing	_				4	2	0				
Modes of delivery	Modes of delivery Multimedia presentations, work with the use of specialized computer software, solving tasks, ground tasks, gr										
	SPRA	WDZIAN				EP1,EP2					
Assessment methods		EP2,EP3									
		EP1,EP2 P5,EP6	,EP3,EP4,E								
ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.											
Grading criteria	Assessment takes the form of a practical test of knowledge and skills acquired during laboratory classes. The grade from the laboratory is the average of the following grades: the grade for passing the laboratory classes and partial grades obtained during the course (group work, solving tasks, projects). Grade calculation principles										
	_		ubject is the grade from the laboratory clas		Grade cal	c. We	ight for the				
Final grade calculation	Sem.	Course	data manning and analysis (informativazio	Type of credit	method	I	average				
Final grade calculation method	4	narz dzia mapow	data mapping and analysis (informatyczne ania i analizy danych) data mapping and analysis (informatyczne		Arytmetyczi	na					
	4		ania i analizy danych) [laboratorium]	zaliczenie z ocen							
	Claus	O. Wilke (2020): Po	dstawy wizualizacji danych, Helion								
Basic reading	Larose	e Daniel (2008): Met	ody i modele eksploracji danych , Wydawnictw	vo Naukowe PWN	I, Warszawa						
	Provos	st Foster , Fawcett T	om (2019): Analiza danych w biznesie. Sztuka	a podejmowania s	skutecznych de	cyzji, Onep	oress				
	David	Stephenson (2019):	Big data, nauka o danych i Al bez tajemnic, F	Helion							
Supplementary reading	L. Litw	rin, G. Myrda (2005)	: Systemy Informacji Geograficznej- Zarz dza	anie danymi przes	trzennymi w G	IS, Helion,	Gliwice				
	ı		STUDENT WORKLOAD								
			No. of hours								
				W tym e-lea	arning						
Contact hours			30	0							
Participation in test / ex	am		2	0							
				1							
Preparation for contact	hours		8	0							
Preparation for contact Private reading and stu			5	0							

Preparation of project / essay / etc.	5	0
Preparation for test / exam	15	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	4Z									
Course title: Innovation manageme (KIERUNKOWE)	ent methods a	and to	ols (metody	i narz dzia	zarz dzania	innowacj	ami)	Course code: EFZ214AIJ343	3_70S	
Name of field of study: Business Managemer	nt									
Mode and cycle of study: first-degree, full - time	e	F	Profile of study general aca				Specialty	<i>y</i> :		
Course / module status elective					Language of semester:		h langu	age polish langu	age	
Year	Semeste	ster Form of instruction			No. of	hours w tym e-learning		Type of credit	E	CTS
2	3		laborat	tory	30	0		pg		3
Total					3	0				3
Course / module coordinator	dr KATARZYN	IA ŁOE	BACZ	•						
Course instructor	dr KATARZYN	IA ŁOE	BACZ							
Course / module objectives	The aim of the							ent in the enterprise	e in the co	ntext of
Prerequisites	Basic knowled	dge of	management,	marketing ar	nd finance	-				
				LEARNING (OUTCOMES					
Category	No. Code Description Ref. to progression benchmark									
knowledge		1	EP1	business c	t knows the ontext as w manageme	ell as the i	nethod	s and tools of	K_	W01 W05 W06
		1	EP2	the student is able to apply the methods and tools of innovation management in specific business situations				K_	U05	
skills		2	EP3	the student is able to obtain information and share to information in a group for the purpose of carrying of specific tasks					K_U03 K_U08	
social competences		1	EP4	the studen enterprise	t is ready to	develop i	nnovati	ve ideas in the		K03 K05
									No. of	hours
			CONTENT					Semester		w tym e- learning
Subject title: Innovation n	nanagement m	ethods	and tools (m	etody i narz	dzia zarz dza	nia innowa	jami)			
Format of instruction: labor	oratory									
1. Understanding innova	ation in a busin	ess co	ntext					3	4	0
2. Identifying and recogn	nizing opportur	nities f	or innovation					3	4	0
3. Creation of ideas for i	nnovation and	idea m	anagement					3	4	0
4. Developing innovative concepts 3 4								4	0	
5. Developing innovative	e products / ser	vices						3	4	0
6. Building a business c	oncept for inno	vation	l					3	6	0
7. Testing and communi	cating innovati	ve sol	utions					3	4	0
Modes of delivery	The course	is cond	ducted with th	e use of enga	iging method	s based on	the meth	nodology of probler	n-based te	aching

						No. of learning outcome from the syllabus		
Assessment methods	PRAC	A PISEMNA/ ESEJ/	RECENZJA			EP1,EP2,EP4		
	PROJE	EKT				EP1,EP2,EP3,EP4		
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczegó	Inymi potrzebar	ni na warunkach i		
	In orde		t in the course, it is necessary to complete	a group project a	and prepare a	reflective final		
Grading criteria	Grade	calculation principle	s					
	- the re	esults of the group of the final essay (
Final anada salaulatian	Sem.	Course	Grade calc method	. Weight for the average				
Final grade calculation method	3	Innovation manag zarz dzania innov	ement methods and tools (metody i narz dzia vacjami)		Wa ona			
	3	Innovation manag zarz dzania innov		1,00				
			nder Brem, Eric Viardot and Poh Kam Wong (2	ocen 2019): THE ROUT	LEDGE COMP	ANION TO		
Basic reading			8): Innovation management techniques and too ssue2, Pages 113-127	ols: a review from	theory and pra	ctice, R&D		
	Paul T	rott (2017): Innovat	on Management and New Product Developme	ent, Pearson				
Supplementary reading								
	1		STUDENT WORKLOAD					
			No. of hours					
				W tym e-lea	rning			
Contact hours			30	0				
Participation in test / ex	am		0	0				
Preparation for contact	hours		4	0				
Private reading and stu	dying		10	0				
Participation in tutorials	1		11	0				
Preparation of project /	essay / o	etc.	20	0				
Preparation for test / ex	am		0	0				
TOTAL workload			75					
ECTS credits			3					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Innovative business (KIERUNKOWE)	models (innov	vacyjı	ne modele b	iznesowe))			Course code: EFZ214AIJ343	3_65\$	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty	<i>/</i> :		
Course / module status elective			Language of instruction: semester: 3 - english la					age polish langu	age	
Year	Semeste	er	Form instruc		No. of	hours w tym e-lea	rning	Type of credit	E	CTS
2	3		konwersa	torium	30	0		pg		3
Total					3	0				3
Course / module coordinator	dr KATARZYN	IA ŁOE	BACZ						ļ.	
Course instructor	dr KATARZYN	IA ŁOE	BACZ							
Course / module objectives	The main could designing inner				ness on the curre	ent trends i	n busine	ss modeling, as we	ell as meth	ods of
Prerequisites	Basic knowled	dge on	managemen	t, marketin	g and finance.					
				LEARNIN	IG OUTCOMES					
Category		No.	. Code Description Ref. to pro							
knowledge		1	EP1	P1 student understands the concept of business model					K_ K_ K_	W01 W02 W05 W06 W10
		2	EP2	student knows the components of business model						W06 W07 W10
		1	EP3	1	dent is able to a	•	usiness	models with		U01 U02
skills		2	EP4		is able to desi		tive bus	siness models	K_U02 K_U03 K_U07 K_U08 K_U09	
social competences		1	EP5		dent is ready to iveness of a bu				K_	K01 K02 K03
			CONTENT					Semester	No. of	w tym e- learning
Subject title: Innovative to	ousiness model	s (inno	owacyjne mod	dele biznes	sowe)			1	<u> </u>	Licaring
Format of instruction: kor	nwersatorium									
1. Understanding of bus	siness models							3	4	0
2. Business models con	nponents							3	2	0
3. Innovative business models and business model innovation - analiza studiów przypadków 3 8									8	0
4. Designing innovative	business mode	els: un	derstanding a	a business				3	2	0

5. Designing innovatinve	busines	s models: creating	a value		3	2	0
6. Designing innovative l	ousiness	models: capturing	yalue		3	2	0
7. Designing innovative l	ousiness	models: delivering	g value		3	2	0
8. Designing innovative l	ousiness	models: refining i	deas		3	2	0
9. Designing innovative I	ousiness	models: conception	ng final business strategies		3	2	0
10. Designing innovative ideas	busines	s models: discuss	ing and understanding innovative business	models	3	4	0
Modes of delivery	The co		s engagement methods based on discussi	on and individu	al and group	project-s	tyle
						outco	of learning me from the yllabus
Assessment methods	PREZE	ENTACJA				EP1,EI	P2,EP3
	PROJE	KT				EP3,EI	P4,EP5
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczeg	ólnymi potrzeb	ami na wa	runkach i
		nplete the course i t results.	t is required to elaborate and demonstrate	analytical prese	entation and	deliver a	group
Grading criteria Grade calculation principles							
	- level	of the analytical presults of the group					
E	Sem.	Course		Type of credit	Grade ca method		eight for the average
Final grade calculation method	3		ss models (innowacyjne modele biznesowe)		Nieoblicza	na	
	3	Innovative busines [konwersatorium]	ss models (innowacyjne modele biznesowe)	zaliczenie z ocen			
Basic reading	Paul Ti	rott (2017): Innovation	tion Management and New Product Development, Pearson				
Sacio reading	(2020):	Business Models E	examples, Board of Innovators				
Supplementary reading							
			STUDENT WORKLOAD				
			No. of hours				
				W tym e-le	arning		
Contact hours			30	0			
Participation in test / ex	am		0	0			
Preparation for contact	hours		10	0			
Private reading and stud	dying		10	0			
Participation in tutorials			10	0			
Preparation of project /	essay / e	etc.	15	0			
Preparation for test / ex	am		0	0			
TOTAL workload 75							
ECTS credits			3				

USEFZ-BM-O-I-S-23/2	4Z								
Course title: Intelectual property p (OGÓLNOUCZELNIAI		nrona	własno ci i	ntelektualn	ej)		Course code: EFZ214AIJ343	3_28S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time	е		Profile of study general aca			Special	ty:		
Course / module status obligatory					Language of semester:		uage polish langua	age	
Year	Semester		Form of instruction		No. of	hours w tym e-learning	Type of credit	E	стѕ
1	1		discussion	classes	8	0	pg		1
Total						3			1
Course / module coordinator	dr JAROSŁAV	V POTE	ERALSKI			L			
Course instructor	dr JAROSŁAV	V POTE	ERALSKI						
Course / module objectives	regulations of	copyr	ight, useful ir	the practica	ıl interpretatio	ciples of industrial n of legal provisior ges in regulations	property protection as in this field, and to	and the ba	asic /areness
Prerequisites							ows the specificity o	f the legal	language.
				LEARNING	OUTCOMES				
Category		No.	Code	Description	1				rogramme nmarks
1			EP1 knows the basic concepts and regulations of copyr						
knowledge		1	EP1	knows the	basic conce	epts and regulati	ons of copyright	K _	W03 W05 W08
knowledge		2	EP1				ons of copyright	K_ K_ K_	W05
knowledge skills				knows the property	e basic aspec	ts of the protect		K_' K_' K_' K_' K_	W05 W08 W03 W05
		2	EP2	knows the property is able to law in pra	e basic aspec interpret the ctical applica	ts of the protect	ion of industrial	K_' K_' K_' K_' K_ K_	W05 W08 W03 W05 W08
skills		2	EP2	knows the property is able to law in pra	e basic aspec interpret the ctical applica	ts of the protect provisions of int	ion of industrial	K_ K_ K_ K_ K_ K_ K_ K_	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours
skills social competences	property protec	1 1	EP2 EP3 EP4 CONTENT	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge	K_ K_ K_ K_ K_ K_ K_ K_	W05 W08 W03 W05 W08 U03 U04 K01 K05
skills		2 1 1	EP2 EP3 EP4 CONTENT	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge	K_ K_ K_ K_ K_ K_ K_ K_	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours
skills social competences Subject title: Intelectual p	cussion classes	2 1 1	EP2 EP3 EP4 CONTENT	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge	K_ K_ K_ K_ K_ K_ K_ K_	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours
skills social competences Subject title: Intelectual p	cussion classes	2 1 1 stion (or s	EP2 EP3 EP4 CONTENT	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge Semester	K_ K_' K_' K_' K_ K_ No. of	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours
skills social competences Subject title: Intelectual promat of instruction: disc	cussion classes tellectual prope d property right	2 1 1 stion (or s	EP2 EP3 EP4 CONTENT chrona własn	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge Semester	K_K_K_K_K_K_K_K_K_	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours w tym e-learning
skills social competences Subject title: Intelectual promat of instruction: disc 1. Basic principles of inc 2. Author's personal and	cussion classes tellectual prope d property right and public use of	2 1 1 stion (or server law server	EP2 EP3 EP4 CONTENT chrona własn	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial ellectual property egal knowledge Semester	K_K_K_K_K_K_K_K_	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours w tym e-learning
skills social competences Subject title: Intelectual promat of instruction: disc 1. Basic principles of inc 2. Author's personal and 3. Permitted personal are	cussion classes tellectual prope d property right and public use of	2 1 1 stion (ods	EP2 EP3 EP4 CONTENT chrona własn	knows the property is able to law in pra is ready to	e basic aspectinterpret the ctical application constantly	ts of the protect provisions of int	ion of industrial rellectual property regal knowledge Semester	K_K_K_K_K_K_No. of	W05 W08 W03 W05 W08 U03 U04 K01 K05 hours w tym e-learning 0 0

						No. of learning outcome from the syllabus		
Assessment methods	KOLO	KWIUM				EP1,EP2,EP3,EP4		
			fektów uczenia si mog zosta zmienione gulaminie Studiów Uniwersytetu Szczeci sl		olnymi potrzeba	ımi na warunkach i		
		nts are assessed of acts and recomme	on the basis of the results of a written nded literature.	test, checking the kno	wledge of the	e lecture as well as		
Grading criteria	Grade	calculation principle	es					
	The g	The grade from the subject is the grade from the lecture.						
Final grade calculation	Sem.	Course		Type of credit	Grade cal method	c. Weight for the average		
method	1	Intelectual proper intelektualnej)	ty protection (ochrona własno ci		Wa ona			
	1	Intelectual proper intelektualnej) [v	ty protection (ochrona własno ci viczenia]	zaliczenie z ocen		1,00		
	Akt pra	awny (2000): Ustaw	a z 30.06.2000 r Prawo własno ci prze	emysłowej, Akt prawny, ^v	Warszawa			
	Akt pra	awny (1994): Ustaw	a z 4.02.1994 r. o prawie autorskim i pra	wach pokrewnych, Akt p	orawny, Warsz	awa		
Basic reading	Barta	J., Markiewicz R. (2	019): Prawo autorskie i prawa pokrewne	, Wolters Kluwer, Warsz	awa			
	Gołat I	R. (2018): Prawo au	utorskie i prawa pokrewne, C.H. Beck, Warszawa					
	Nowi	ska E., Promi ska l	J., du Vall M. (2011): Prawo własno ci pi	rzemysłowej, LexisNexis	s, Warszawa			
	Michni	ewicz G. (2016): O	chrona własno ci intelektualnej, C.H. Bed	ck, Warszawa				
Supplementary reading		owska M., Rutkows r, Warszawa	ska-Sowa M., Sie czyło-Chlabicz J., Zawadzka Z. (2018): Prawo własno ci intelektualnej, Wolters					
			STUDENT WORKLOAD					
			No. of hours					
				W tym e-lea	rning			
Contact hours			8	0				
Participation in test / ex	am		1	0				
Preparation for contact	hours		4	0				
Private reading and stu	dying		5	0				
Participation in tutorials	·		2	0				
Preparation of project /	essay /	etc.	0	0				
Preparation for test / ex	am		5	0				
TOTAL workload			25	•				
ECTS credits			1					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: International finance (KIERUNKOWE)	(finanse mi d	Izynar	odowe)					Course code: EFZ214AIJ336	2_56S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Spe	cialty:			
Course / module status obligatory					Language of semester:		ıngua	ge polish langua	ige	
Vaan	0	Form of		of	No. of	hours		T a f ana 114	_	ото
Year	Semeste	er	instruc	tion		w tym e-learning		Type of credit		CTS
2	4		discussion	classes	15	0		pg		3
			lectu	re	15	0		е		
Total					3	0				3
Course / module coordinator	dr in . IRENEL	JSZ M	ICIUŁA							
Course instructor	dr in . IRENE									
Course / module objectives	formation of e	xchan	ge rates, the	reasons for		ns and the impa	act on	s. Explaining the economic entities onal finance.		
Prerequisites	Knowledge of	micro	economics, n	nacroecono	mics and the ba	asics of finance	. The a	ability to make fina	ancial calc	ulations.
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	on					orogramme hmarks
knowledge		1	EP1		zes and under processes tal				K_W02 K_W04	
		2	EP2		nds exchange	e rate fluctuat	ions o	on the money	K_W01 K_W10	
aldila		1	EP3		collect, analy					U01 U02
skills		2	EP4	1	nake calculation g internationa		cial ca	alculations		U03 U04
social competences		1	EP5		aking of indiv			n rational and rofessional		K01 K02
		2	EP6		ability to think ge to make bu			he acquired		K02 K03
			0011771					0.5	No. of	hours
			CONTENT					Semester -		w tym e- learning
Subject title: International	al finance (finan	se mi	dzynarodowe	e)						I .oanmig
Format of instruction: lec	ture									
1. Introduction to the su	ıbject. The inter	nation	al financial m	arket.				4	2	0
2. Development of the in globalization. Historical					disadvantages	of financial		4	2	0
3. Monetary policy of ce	-	<i>,</i>						4	2	0
4. Purchasing power pa	rity. Interest rat	e parit	ty.					4	2	0
5. Factors influencing the shaping of exchange rates. Convertibility of currency. The foreign exchange narket (Forex).								4	2	0

6. Theories of optimal cu	urrency a	reas. Economic an	d Monetary Union of the EU (euro area).		4	2	0
international investment	t position	. Foreign debt and	y of its shaping (balancing). The country's debt crises.		4	3	0
Format of instruction: disc	cussion c	lasses					
•		•	n - institutions and dependencies		4	2	0
spot and forward market	t, techniq	ue of foreign exch	cy, foreign exchange, foreign exchange trange operations (quoting, settlement), est rates, arbitrage currency, currency hedgin	imating	4	4	0
3. Interdependence of expower parity, interest rate			s and inflation rates (real exchange rate, p	urchasing	4	4	0
			ponents on example of selected countries ion. Analysis of the debt crises of selected		4	3	0
5. International financial evasion. Tax havens.	fraud. Po	onzi scheme. Mone	ey laundering, terrorist financing, internati	onal tax	4	2	0
Modes of delivery			n, analysis and interpretation of source textional films, solving tasks	ts, consultations	, conversation	nal lectu	ıre, individua
No. outco					of learning me from the syllabus		
	FG7AI	MIN PISEMNY				FP1 F	P2,EP3,EP5
Assessment methods		KWIUM				EP1,E	P2,EP3,EP5 P2,EP3,EP4,E
						P6	
			ektów uczenia si mog zosta zmienione dla st gulaminie Studiów Uniwersytetu Szczeci skiego		olnymi potrzeba	ımi na wa	arunkach i
	Exam	in the form of a tes	st. Completion of exercises in the form of a	a test - open que	stions and tas	ks.	
Grading criteria	Grade	calculation principle	98				
	The gr	ade for the subjec	t is the arithmetic mean of the exam and the	ne completion of	the exercises	•	
		1			Grade cal	c \ \	Veight for the
	Sem.	Course		Type of credit	it Grade calc. method		average
Final grade calculation method	4		nce (finanse mi dzynarodowe)		Arytmetyczna		
	4		ce (finanse mi dzynarodowe) [wykład] ce (finanse mi dzynarodowe) [wiczenia]	egzamin zaliczenie z			
	4	5 (1) (22 (2) 5		ocen			
Basic reading	Bierna B. (red.) (2019): Finanse mi dzynarodowe, PWN, Warszawa						
Basic reading Włodarczyk R.W. (2017): Mi dzynarodowe rynki finansowe. Współczesne problemy i wyzwania, UEK, Kraków							
	Włodar	rczyk R.W. (2017): ľ	Mi dzynarodowe rynki finansowe. Współczes	ne problemy i wyz			
Supplementary reading	Włodar	rczyk R.W. (2017): ľ	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifil	ne problemy i wyz			ecie ,
Supplementary reading	Włodar Miciuła Wydaw	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifil	ne problemy i wyz			ecie ,
Supplementary reading	Włodar Miciuła Wydaw	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifil ophia, Katowice	ne problemy i wyz			ecie ,
Supplementary reading	Włodar Miciuła Wydaw	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifil ophia, Katowice use mi dzynarodowe, SGGW, Warszawa	ne problemy i wyz			ecie ,
Supplementary reading	Włodar Miciuła Wydaw	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD	ne problemy i wyz	we współczesi		ecie ,
Supplementary reading Contact hours	Włodar Miciuła Wydaw	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD	ne problemy i wyz kacji monetarnych	we współczesi		ecie ,
	Włodar Miciuła Wydaw Zawojs	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD No. of hours	ne problemy i wyz kacji monetarnych W tym e-lea	we współczesi		ecie ,
Contact hours	Włodar Miciuła Wydaw Zawojs	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD No. of hours	ne problemy i wyz kacji monetarnych W tym e-lea	we współczesi		ecie ,
Contact hours Participation in test / ex	Włodar Miciuła Wydaw Zawojs	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD No. of hours 30 3	ne problemy i wyz kacji monetarnych W tym e-lea 0	we współczesi		ecie ,
Contact hours Participation in test / ex Preparation for contact	Włodar Miciuła Wydaw Zawojs kam thours	rczyk R.W. (2017): ľ a I., Czaja J., Sobkó wnictwo Naukowe So	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD No. of hours 30 3 10	ne problemy i wyz kacji monetarnych W tym e-le: 0 0 0	we współczesi		ecie ,
Contact hours Participation in test / ex Preparation for contact Private reading and stu	Włodar Miciuła Wydaw Zawojs cam chours udying	rczyk R.W. (2017): I a I., Czaja J., Sobkó vnictwo Naukowe Si ska A. (2008): Finan	Mi dzynarodowe rynki finansowe. Współczes w R. (2017): Problemy implementacyjne unifilophia, Katowice se mi dzynarodowe, SGGW, Warszawa STUDENT WORKLOAD No. of hours 30 3 10	ne problemy i wyz kacji monetarnych W tym e-le: 0 0 0	we współczesi		ecie ,

TOTAL workload	75
ECTS credits	3

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: International trade (h (KIERUNKOWE)	andel mi dzyı	narod	owy)				Course code: EFZ214AIJ343	2_1 4S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	r:		
Course / module status obligatory		·			Language of semester:	instruction: 2 - english langu	age polish langu	age	
V	0		Form	of	No. of	hours	T (P.		ото
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS
1	2		discussion	classes	15	0	pg		3
			lectu	re	15	0	е		
Total					3	0			3
Course / module coordinator	dr JOANNA B	RZYSI	KA						
Course instructor	dr JOANNA B	RZYSŁ	KA						
Course / module objectives						es of international to other countries.	rade and to master	the correc	t
Prerequisites	-	knowle	edge, skills an			e for the subjects: n	nacroeconomics, m	icroecono	mics and
				LEARNING	OUTCOMES				
Category		No.	Code	Description	า				orogramme nmarks
knowledge		1	EP1	Student h	as a broad k	nowledge in the fi	eld of world trade	K_ K_ K_	W02 W03 W04 W09 W10
		1	EP2			ne course and reaseign trade transac			U01 U03
skills		2	EP3		oreign trade o	etical knowledge to of a country and to		K_	U01
		3	EP4		nterprets fore databases	eign trade informa	tion from	K_	U01 U03 U04
		4	EP5		s capable of d knowledge a	complementing ar nd skills	nd improving the	K_	U09
social competences		1	EP6	Student is and skills		velop their profes	sional knowledge	K_	K01
			CONTENT				Semester	No. of	hours
									w tym e- learning
Subject title: International	al trade (handel	mi dz	ynarodowy)						
Format of instruction: lect	ture						 		
1. Foreign trade, introdu	uctory issues						2	2	0
2. International trade the	eories (classica	I, neod	classical and a	alternative ap	pproaches)		2	2	0
3. International trade ar	nd economic gr	owth					2	2	0

4. Trade policy. Free trade vs. protectionism					2	2	0		
5. Trade policy instrume	nts				2	2	0		
6. World Trade Organiza	tion				2	2	0		
7. Risk in international tr	ade				2	3	0		
Format of instruction: disc	ussion c	lasses							
1. Direct versus indirect	modes o	f export and impor	t, intermediaries in international trade		2	2	0		
2. Exchange rate					2	3	0		
3. Formal market					2	2	0		
4. Trends in internationa	I trade of	goods and service	es		2	2	0		
5. Trends in Poland's foreign trade 2							0		
6. The role of foreign trade in the economy of selected countries 2						4	0		
Modes of delivery	lecture	es with multimedia	presentation, problem-based discussions	s, team work, ga	ames, students	presentati	ons		
						outcome	learning e from the abus		
	FG7AMIN PISEMNY					EP1,EP2	,EP3,EP4,E		
Assessment methods	ssessment methods EGZAMIN PISEMNY						P5 EP1,EP2,EP3,EP4,E		
		P5,EP6							
			ektów uczenia si mog zosta zmienione dla st _g ulaminie Studiów Uniwersytetu Szczeci skiego.		ególnymi potrzeba	ami na waru	nkach i		
	Pass t	the lectures - on the	the basis of the project preparation and properties of the final - one choice test and opecommended literature.						
Grading criteria	Grade	calculation principle	es						
	Test g	rading: 60% pass,	75% grade 4.0, 90% grade 5.0.						
	Sem.	Course		Type of cred	dit Grade ca		ight for the average		
Final grade calculation method	2	International trade	e (handel mi dzynarodowy)		Arytmetycz	na			
mound	2		e (handel mi dzynarodowy) [wykład]	egzamin zaliczenie z					
	2		e (handel mi dzynarodowy) [wiczenia]	ocen					
	Anders	Grath (2016): Hand	dbook of International Trade and Finance, Ko	gan Pag, Londo	n 				
Basic reading	Domin	ick Salvatore (2014)	: International Economics: Trade and Financ	e 11 ed., Wiley					
3	Robert	Feenstra, Alan M.	Taylor (2018): International Economics, Wort	h Publishers Inc	., New York				
	Steve	Suranovic (2012): Ii	nternational Trade: Theory and Policy, Saylor	Foundation, Wa	ashington				
	Anne k	Krueger (2020): Inte	ernational Trade. What Everyone Needs to K	now, Oxfrod Uni	versity Press, O	xfrod			
Supplementary reading	Ed. Be	rnard M. Hoekman,	Ernesto Zedillo (2021): Trade in the 21st Ce	ntury Back to the	e Past?, Brookin	gs Institutio	on Press		
	Schille	r Bradley R. (2022)	: The Economy Today. 16th ed, McGraw-Hill,	New York					
	•		STUDENT WORKLOAD						
			No. of hours						
				W tym e-l	earning				
Contact hours 30 0									
Contact hours 30 0 Participation in test / exam 2 0									

Preparation for contact hours	8	0
Private reading and studying	10	0
Participation in tutorials	8	0
Preparation of project / essay / etc.	9	0
Preparation for test / exam	8	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24 Z									
Course title: Introduction to Busir (KIERUNKOWE)	ness Valuation	(wpr	owadzenie d	lo wyceny	przedsi biors	stw)		Course code: EFZ214AIJ3362	_37S	
Name of field of study: Business Manageme	ent									
Mode and cycle of study: first-degree, full - tim	ie	F	Profile of study general aca				Specialty	<i>y</i> :		
Course / module status elective					Language of semester:		h langu	age polish langua	ge	
Year	Year Semester		Form		No. of	hours		Type of credit	F	CTS
	Comester	•	instruc			w tym e-lea	rning	Type of orealt		.010
3	6		discussion	classes	15	0		pg		3
			lectu	re	15	0		pg		
Total					3	0				3
Course / module coordinator	dr MATEUSZ C	ZERV	VI SKI							
Course instructor	dr MATEUSZ C									
Course / module objectives	purposes of bu	ısines vervic	s valuation, to walu	he profession	onal and regula ss, and other c	tory bodies	overseens overseens	rel overview of valuat eing valuation, basic rforming valuations. ects.		
Prerequisites	financial spher This course is to enhance the	e and desig ir abil	the real ecor ned for busin ity to report a	nomy macro less student and analyze	economic envi s with prior kno financial inforn	ronment. H owledge of nation. Stu	e unders account dents wil	derstands the relation tands the need for lif ing who are seeking I gain ability to evalu courses of action.	elong lea practical	arning. methods
		-		LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	on				Ref. to programme benchmarks	
		1	EP1		should unders of companies'				K_W07	
knowledge		2	EP2		should be abvers within a		tify and	measure basic		W02 W10
		3	EP3		should know erstand the pr			siness valuation ess valuation		W01 W06
		1	EP4	simplifyii	should be ab ng assumptio thod, DCF mo	ns the co	npany v	aluation by book		U02 U03
skills		2	EP5	Student o	define the ran	ge of com	pany va	alue		U03 U05
		3	EP6	Students report	should be ab	le to prep	are a ba	asic valuation	K_	U01 U06 U08
social competences		1	EP7		nas an abilbiy process	to judge	on decs	ion during the	K_	K02
	1		CONTENT	•				Samastar	No. of	hours
			CONTENT					Semester –		w tym e- learning
Subject title: Introduction	n to Business Va	luatio	n (wprowadz	enie do wyc	eny przedsi bi	orstw)		·		
Format of instruction: lec	ture									

1								
1. Foundations of value	and fund	amental principles of value creation		6	2	0		
2. Key methods and app	roaches	to firm valuation		6	1	0		
3. Market approach to bu	usiness v	aluation		6	4	0		
4. Income approach to b	usiness	valuation		6	4	0		
5. Standards (types) of fi	irm value			6	1	0		
6. Premiums and discou	nts in bu	siness valuation		6	2	0		
7. Business valuation guidelines - a comparison of economic and legal perspectives 6 1 0								
Format of instruction: disc	ussion c	lasses	<u>'</u>					
Asset approach business valuation example								
2. Market approach busin	ness valu	uation example		6	4	0		
3. Cost of capital measur	ring			6	3	0		
4. Income approach busi	6	4	0					
5. Base value adjustment about control premium and lack of marketability discount 6								
Modes of delivery	Case s	studies, Presentation, Exercises				•		
	No. of learning outcome from the syllabus							
Assessment methods	KOLO	KWIUM			EP4.EP5	,EP6,EP7		
7.00000		WDZIAN			EP1,EP2,EP3			
		i formy weryfikacji efektów uczenia si mog zosta zmienione dla st h okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.	udentów ze szczego	olnymi potrzeba	ami na waru	nkach i		
		for lectures: written test for classes: written exam. Exam grading: 50% pass, 75% gra	de 4.0					
Grading criteria	Grade	calculation principles						
		nal grade is a weighted mean: 30% test score and 70% writter re assessment of both the test and the written exam.	n exam score. Th	e pass is grai	nted only i	n case of		
	Sem.	Course	Type of credit	Grade cal method	I	ight for the average		
Final grade calculation method	6	Introduction to Business Valuation (wprowadzenie do wyceny przedsi biorstw)		Nieobliczar	na			
metriod	6	Introduction to Business Valuation (wprowadzenie do wyceny przedsi biorstw) [wiczenia]	zaliczenie z ocen					
	6	Introduction to Business Valuation (wprowadzenie do wyceny przedsi biorstw) [wykład]	zaliczenie z ocen					
	Z.Ch. Jersey	Mercer, T.V. Harms (2020): Business Valuation: An Integrated Th	eory, 3rd edition,	John Wiley &	Sons, Hob	oken, New		
	D. Zar	zecki (1999): Metody wyceny przedsi biorstw, Fundacja Rozwoju	Rachunkowo ci					
	Sh. Pra	att (2022): Valuing a Business: The Analysis and Appraisal of Cloanies	sely Held Compar	ies, 6th Editio	n, McGraw	-Hill		
Basic reading	T. Koll	er, M. Goedhart, and D. Wessels (2020): Measuring and Managin Hoboken, New Jersey	g the Value of Co	mpanies, 7th e	edition, Wile	ey John &		
	(2022)	: Business Valuation Update, Business Valuation Resources						
	(2022)	: Stocks, Bonds, Bills, and Inflation® (SBBI®) Yearbook, Kroll, Ne	w York NY					

	K. Byrka-Kita (2020): Dyle Warszawa	maty szacowania premii z tytułu kontroli w wyceni	ie przedsi biorstw (eBook), CeDeWu Sp. z o.o.,			
	M. Czerwi ski (2022): Met Uniwersytetu Szczeci skie	odyka szacowania dyskonta z tytułu braku płynno ego, Szczecin	ci i ograniczonej zbywalno ci, Wydawnictwo			
Supplementary reading	M. Grudzi ski (2015): Ksz Szczecin	ałtowanie standardów wyceny przedsiebiorstw, V	Vydawnictwo Uniwersytetu Szczeci skiego,			
	M. Panfil, A. Szablewski (2	2016): Wycena przedsi biorstwa: od teorii do prak	tyki, Poltext, Warszawa			
	(2013): Cost of Capital. Ye	earbook 2012, Ibbotson Associates, Chicago, III				
STUDENT WORKLOAD						
		No. of hours				
			W tym e-learning			
Contact hours		30	0			
Participation in test / exa	am	2	0			
Preparation for contact	hours	10	0			
Private reading and stud	dying	10	0			
Participation in tutorials		8	0			
Preparation of project /	essay / etc.	0	0			
Preparation for test / ex	am	15 0				
TOTAL workload		75				
ECTS credits		3				

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: IT tools in manageme (PODSTAWOWE)	ent (narz dzia	ı IT w	zarz dzaniu	ı)			Course code: EFZ214AIJ343	3_4S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	е	1	Profile of study general aca			Specialty	r:		
Course / module status obligatory					Language of semester:	instruction: : 1 - english langu	age polish langua	age	
Year	Semeste	er	Form instruc	· -	No. of	hours	Type of credit	E	ECTS
			labora	tory	30	w tym e-learning	pg		
1	1		lectu		15	0	pg		4
Total					4	5			4
Course / module coordinator	dr in . ANNA I	BORA	WSKA	•				•	
Course instructor	dr in . ANNA I	BORA	WSKA						
Course / module objectives	Review of mai	nagem	ent and orgai	nization conc	epts in the co	systems, managem ntext of information development and o	technology.		tion
Prerequisites	Competences benefits from	: the s inform	tudent knows ation technol	how to work logy.	in a group, h	ctioning of economi as embedded habits Microsoft Windows	of lifelong learning	and cons	ciously
				LEARNING	OUTCOMES				
Category		No.	Code	Description	1				orogramme hmarks
		1	EP1	1		nds how modern in rtant for manager		K_	<u>.</u> W01
knowledge		2	EP2			nds how information ategies and mana		K_	W01
skills		1	EP3		nt is able to al application	use the database is	in practice in	K_	_U02
		2	EP4	The stude	nt knows ho	w to analyze data	•	K_	_U02
social competences		1	EP5		nd suppleme	he competence to nt knowledge bas		K_	_K01
			CONTENT				Semester	No. of	f hours
Subject title: IT tools in n	nanagement /n	arz dz	ia IT w zarz ic	dzaniu)					learning
Format of instruction: lec		42		 ,					
1. Tools and information		anager	ment				1	1	0
2. Requirement analysis	s of information	syste	m				1	1	0

3. Relational databases				1	3	0
4. Structured Query Lan	 juage			1	2	0
5. Data Mining				1	5	0
6. Cloud-based IT tools i	n management			1	3	0
Format of instruction: labor	ratory		I			
1. Relational databases	data model and entity-rela	ationships diagrams		1	2	0
2. Relational databases	relational model			1	2	0
3. Relational databases	normalization			1	4	0
4. Strucured Query Lang	uage			1	4	0
5. Data mining - Market I	Basket Analysis			1	2	0
6. Data mining - data and	lysis in MS Excel			1	6	0
7. Preparation of a proje	ct including the analysis of	f real data		1	10	0
Modes of delivery		ted with multimedia presentations, case stu MS Excel, MS Access software	dy method			
					outcome	learning e from the abus
Assessment methods	KOLOKWIUM				EP1,EP2	
Assessment methods	PROJEKT				EP3,EP4	,EP5
	ZAJ CIA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			EP3,EP4	
Grading criteria	Passing the lecture: pro	esses: points obtained for tasks performed doviding a written answer to five theoretical ques	uestions.			t (40%).
	Sem. Course		Type of credit	Grade cal		ght for the
Final grade calculation	1 IT tools in manag	ement (narz dzia IT w zarz dzaniu)		Arytmetycz		ivolago
method	1 IT tools in manag	ement (narz dzia IT w zarz dzaniu) [wykład]	zaliczenie z ocen			
	1 IT tools in manag	ement (narz dzia IT w zarz dzaniu)	zaliczenie z ocen			
		ata Mining Models, Business Expert Press		1		
Basic reading		e R Schultz (2017): Introductory relational datal	pase design for b	usiness, with I	Microsoft A	ccess,
3	Wiley Michael V. Mannino (2019)	9): Database Design, Application Development,	and Administrati	on, Chicago B	usiness Pre	ess
Supplementary reading	J Cypryja ski A Boraws	ka, T. M. Komorowski (2016): Excel dla mened	era Casebook	PWN		
Cappionionary loading	J. Opprija on, A. Dolaws	STUDENT WORKLOAD				
		No. of hours				
		Tro. or riodio	W tym e-lea	arning		
Contact hours		45	0	9		
Participation in test / ex	 am	2	0			
Preparation for contact		11	0			
Private reading and stu		5	0			
a.c rodding and sta	~ງ···'ອ 	1				

Participation in tutorials	12	0
Preparation of project / essay / etc.	15	0
Preparation for test / exam	10	0
TOTAL workload	100	
ECTS credits	4	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Law (prawo) (PODSTAWOWE)							Course code: EFZ214AIJ343	5_6S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>/</i> :		
Course / module status obligatory		-			Language of semester:	instruction: : 1 - english langu	age polish langu	age	
	_		Form	of	No. of	hours			
Year	Semeste	er	instruc			w tym e-learning	Type of credit	6	CTS
1	1		lectu	re	30	0	pg		3
Total					3	80			3
Course / module coordinator	dr hab. PASQI	UALE	POLICASTRO)					
Course instructor	dr hab. PASQI								
Course / module objectives						nd disciplines of the economic institution			
Prerequisites	none								
				LEARNIN	G OUTCOMES				
Category		No.	Code	Description	on				orogramme hmarks
knowledge		1	EP1	areas of		ledge of the basic rstands their impa iness			W08 W09
		1	EP2			nds the basic lega court cases and pr			U01 U03
skills		2	EP4			specialized legal l	-		U06
social competences		1	EP3		dent is ready to earned legal no	o resolve ethical d	dilemmas guided	K_	K06
			1	! -				No. of	hours
			CONTENT				Semester		w tym e- learning
Subject title: Law (prawo)						•		
Format of instruction: lect	ture								
1. Definitions, law, legal	environment, le	egal p	roblem.				1	2	0
2. Legal Norms and Leg	al Orders						1	3	0
3. Law and the Biosphere.	re, Law and the	Noos	phere, Law an	d the Econ	omic Sphere, La	aw and the	1	2	0
4. Law and Technology.	,						1	3	0
5. Common Law and Civ							1	3	0
6. Different branches of law in a comparative pe		to pub	lic law and pr	ivate law, ι	understood on th	ne ground of case	1	3	0
7 Legal aspects conce	erning Europear	n Integ	ration.				1	2	0
8. Legal aspects concer	ning globalizati	ion.					1	2	0
9. The fundamental inst	itutions of a sta	ite.					1	2	0

10. Public services: ene	rgy, wate	r, transportation.			1	3		0
11. Foundations of com	mercial L	aw and of compar	ny law.		1	5		0
Modes of delivery			cepts and institutions during le		iscussion	g and sum	marizir	ng legal
			,	<u> </u>			utcome	learning from the abus
Assessment methods	SPRA	WDZIAN				EF	P1,EP2	
	ZAJ (CIA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OB	SERWACJ)		EF	P2,EP3,	EP4
			fektów uczenia si mog zosta zm gulaminie Studiów Uniwersytetu Sz		zególnymi _l	ootrzebami ı	na warui	nkach i
			on the basis of written tests and the passes all the tests.	l active participation in d	scussions	s. The stud	ent will	receive a
Grading criteria	Grade	calculation principle	es					
	The fir	nal grade is based	on the grade of lectures.					
Final grade calculation	Sem.	Course		Type of cr	adit I	ade calc. nethod		ght for the
method	1	Law (prawo)				/a ona		
	1	Law (prawo) [wyk	dad]	zaliczenie z ocen				1,00
Basic reading	A. Sko	rupa-Wulczy ska (2	2016): Legal English. Civil and Co	ommercial Law. A Handboo	k, Warszav	wa		
J	W. Daj	jczak, A. Szwarc, P	. Wili ski (eds) (2011): Handbool	k of Polish Law, PWN, War	szawa - Bie	elsko-Biała		
Supplementary reading	Policas	stro P. (ed.) (2013):	Towards Innovation in Legal Edu	ıcation				
			STUDENT WORKLO	AD				
			No. of hours					
				W tym e	-learning			
Contact hours			30	0				
Participation in test / ex	kam		2	0				
Preparation for contact	hours		5	0				
Private reading and stu	udying		16	0				
Participation in tutorials	6		12	0				
Preparation of project	essay /	etc.	0	0				
Preparation for test / e	xam		10	0				
TOTAL workload			75	,				
ECTS credits			3					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Leadership (przywód (KIERUNKOWE)	ztwo)						Course code: EFZ214AIJ343	3_34S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	y:		
Course / module status elective					Language of semester:	instruction: : 6 - english langu	age polish langu	age	
Year	Semeste	er	Form		No. of	hours	Type of credit	E	CTS
2					20	w tym e-learning			2
3	6		konwersa	itorium	30	0	pg		3
Total Course / module coordinator	dr in . ALICJA	NER	-PEŁKA		3	0			3
Course instructor	dr in . ALICJA	NER	-PEŁKA						
Course / module objectives	The aim is to i	make	students awar	re of the im	portance of lead	lership in increasing	g the effectiveness	of organiza	ational
Prerequisites	The student k					al behavior, and org the ability to work i		nics. Can ta	ake part in
				LEARNIN	G OUTCOMES				
Category		No.	Code	Description	on				programme hmarks
knowledge		1	EP1			cepts of leadersh the development			W01 W02
		2	EP2		s factors influe ken leadership	ncing the effective actions.	eness of	_	W05 W09
skills		1	EP3	Takes an	-	the discussion a	nd presents the	К_	U06
		1	EP4			mportant leadersh ways of developin		K_	K02
social competences		2	EP5		nip on the basi	fessional dilemm s of the prepared		K_	K03
			CONTENT				Compostor	No. of	hours
			CONTENT				Semester		w tym e- learning
Subject title: Leadership	(przywództwo)								
Format of instruction: kor	Format of instruction: konwersatorium								
1. Who is the leader?							6	2	0
2. Overview of basic app	proaches to the	leade	rship concep	t.			6	2	0
3. Determinants of leade	ership effective	ness a	nd examples	of effective	e leadership.		6	2	0
4. Situational leadership	concept.						6	2	0
5. Developing leadershi	p competences	based	on the conc	ept of P. Ca	ardona and P. Ga	arcia-Lombardia	6	2	0
6. The specificity and ro	le of the leader	in tim	es of changes	s and crisis	3		6	2	0

6. Leading thing terms and intermited in langer in l	7. A leadership model in	a turbule	ent environment					6	2	0	
10. Leading change 0 2 0 0 11. Organizational culture and leadership 0 0 2 0 0 12. Leadership and innovativeness of the organization 0 0 2 0 0 13. The chicked idmension of leadership in various organizations 0 0 0 0 14. Analysis of case studies on leadership in various organizations. 0 0 0 0 0 0 0 0 0	8. Leadership levels in ar	n interna	tional organization	1				6	2	0	
11. Organizational culture and leadership 6 2 0	9. Centralization and disp	ersion o	of leaders					6	2	0	
12. Leadership and Innovativeness of the organization 6 2 0 0 13. The ethical dimension of leadership in an organization 6 2 0 0 14. Analysis of case studies on leadership in various organizations. 6 4 0 0 Modes of delivery presentation, Written work / essay / review PRACA PISEMINA / ESEJ/ RECENZJA EP1_EP2_EP4	10. Leading change							6	2	0	
13. The ethical dimension of leadership in an organization 6 2 0 0 14. Analysis of case studies on leadership in various organizations. 6 4 0 0 Modes of delivery presentation, Written work / essay / review Presentation Written work / essay / review	11. Organizational culture	e and lea	adership					6	2	0	
A. Analysis of case studies on leadership in various organizations. 6 4 0	12. Leadership and innov	ativenes	ss of the organizat	ion				6	2	0	
Modes of delivery presentation, Written work / essay / review No. of learning onto one from the syllabus	13. The ethical dimension	of lead	ership in an organ	ization				6	2	0	
Assessment methods PRACA PISEMNA/ ESEJ/ RECENZJA PREZENTACJA EP1,EP2,EP4 PREZENTACJA EP1,EP3,EP5 Metody i formy waryfikacji efektów uczenia si mog zosta zmienione dla studentów se szczególnymi potrzebami na warunkach i zasadach orze lonych w Regulaminie Studiow Uniwersytetu Szczed iskejo. Students are assessed on the basis of a final work prepared in teams of 3-4, concerning the analysis of a case study of leaders who are successful in managing organizations. Pass mark: the student understands the importance of leadership in business management and knows the basic concepts of leadership. Grade calculation principles The grade obtained from the completion of the course is the grade for the subject. Sem. Course Sem. Course Type of credit Grade calculation principles Sem. Course Sem. Course Type of credit Grade calculation principles A Zaleznik (2004): Managers and leaders: are they different?, Harvard Business Review D. Goleman (2004): What makes a leader?, Harvard Business Review D. Goleman (2004): What makes a leader?, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Punda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, in a permanent crisis, Harvard Business Review P. Putsey, K. H. Blanchard. D. E. Johnson (2008): Management od organizational behavior - leading human resources. STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Preparation for contact hours 7 0 Private reading and studying 8 O Private reading and studying 8 O	14. Analysis of case stud	ies on le	eadership in variou	is organizations.				6	4	0	
Assessment methods PRACA PISEMNA/ ESEJ/ RECENZJA PREZENTACJA PREZENTACJA Metody I formy weryfilkag efektów uczenia si mog zosta zmienione dla studentów ze szczegónymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiow Universyteu Szczed i sklego. Students are assessed on the basis of a final work prepared in teams of 3-4, concerning the analysis of a case study of leaders who are successful in managing organizations. Pass mark: the student understands the importance of leadership in business management and knows the basic concepts of leadership. Grade calculation principles The grade obtained from the completion of the course is the grade for the subject. Sem. Course Sem. Course Sem. Course 6 Leadership (przywództwo) 6 Leadership (przywództwo) 6 Leadership (przywództwo) 7 Zaliczenie Z Ocen Ocen D. Goleman (2004): What makes a leader?, Harvard Business Review D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review Supplementary reading P. Harsey, K. H. Blanchard, D. E. Johnson (2008): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall No. of hours W tym e-learning Contact hours 7 0 Private reading and studying 8 0 Private reading and studying 8 0	Modes of delivery	preser	ntation, Written wo	rk / essay / review							
PREZENTACJA EPI.EP3.EP5									outcon	ne from the	
PREZENTACJA EPI.EP3.EP5	Assessment methods	PRAC	Δ PISEMNΔ/ ESF I	/ RECENZIA					FP1 FP	2 FP4	
Saudach okre lonych w Regulaminis Studiov Universysteu Szczeci skiego.	. issociment motilous								•	•	
Students are assessed on the basis of a final work prepared in teams of 3-4, concerning the analysis of a case study of leaders who are successful in managing organizations. Pass mark: the student understands the importance of leadership in pushinss management and knows the basic concepts of leadership. Grade calculation principles The grade obtained from the completion of the course is the grade for the subject. Sem. Course Sem. Course Course 1 Type of credit Grade calc. Weight for the average 6 Leadership (przywództwo) [konwersatorium] 2 Zaliczenie z Ocen 6 Leadership (przywództwo) [konwersatorium] D. Goleman (2004): What makes a leader?, Harvard Business Review D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review P. Funda, R. Badham (2011): The wise leader, Harvard Business Review R. Heifetz, A. Grashow, M. Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review Supplementary reading P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8						dentów ze sz	zczegó	Inymi potrzeba	ımi na waı	unkach i	
The grade obtained from the completion of the course is the grade for the subject. Final grade calculation method	Grading criteria	Students are assessed on the basis of a final work prepared in teams of 3-4, concerning the analysis of a case study of leaders who are successful in managing organizations. Pass mark: the student understands the importance of leadership in business management and knows the basic concepts of leadership.									
Final grade calculation method 6	Grading Chiefia	The gr	ade obtained from	the completion of the cours	e is the grade f	or the subj	ect.				
method 6 Leadership (przywództwo) Zaliczenie z ocen 6 Leadership (przywództwo) [konwersatorium] Zaliczenie z ocen A. Zaleznik (2004): Managers and leaders: are they different?, Harvard Business Review D. Goleman (2004): What makes a leader?, Harvard Business Review D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review P. Funda, R. Badham (2011): The wise leader, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0	Final grade calculation	Sem.	Course			Type of c	credit		I	· ·	
A. Zaleznik (2004): Managers and leaders: are they different?, Harvard Business Review D. Goleman (2004): What makes a leader?, Harvard Business Review D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review I. Nonaka, H. Takeuchi (2011): The wise leader, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review R. Heifetz, A. Grashow, M., Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Preparation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0	, ,					zaliczenie	7	Nieobliczar	na		
D. Goleman (2004): What makes a leader?, Harvard Business Review D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review I. Nonaka, H. Takeuchi (2011): The wise leader, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review R. Heifetz, A. Grashow, M. Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8			,			ocen					
Basic reading D. Rooke, W. R. Torbert (2004): 7 transformation od leadership, Harvard Business Review I. Nonaka, H. Takeuchi (2011): The wise leader, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review R. Heifetz, A. Grashow, M, Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 O Preparation in test / exam 2 O Preparation for contact hours 7 O Private reading and studying 8 O		A. Zale	eznik (2004): Manag	gers and leaders: are they differ	ent?, Harvard E	Business Re	view				
Basic reading I. Nonaka, H. Takeuchi (2011): The wise leader, Harvard Business Review P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review R. Heifetz, A. Grashow, M, Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0		D. Gold	eman (2004): What	makes a leader?, Harvard Bus	iness Review						
P. Funda, R. Badham (2011): Fire, snowball, mask, movie: how leaders spark and sustain change, Harvard Business Review R. Heifetz, A. Grashow, M, Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0		D. Roo	oke, W. R. Torbert (2	2004): 7 transformation od lead	ership, Harvard	Business R	Review				
R. Heifetz, A. Grashow, M, Linsky (2009): Leadership in a permanent crisis, Harvard Business Review W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 9 O Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0	Basic reading		· · · · · · · · · · · · · · · · · · ·	•							
W. C. H. Prentice (2004): Understanding leadership, Harvard Business Review P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, Prentice Hall STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0		P. Fun	da, R. Badham (201	11): Fire, snowball, mask, movi	e: how leaders :	spark and su	ustain	change, Harv	ard Busir	ess Review	
Supplementary reading P. Cardona, P. Garcia-Lombardia (2005): How to develop leadership competencies, Pampiona P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0		R. Heif	fetz, A. Grashow, M	, Linsky (2009): Leadership in	a permanent cris	sis, Harvard	Busin	ess Review			
Supplementary reading P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management od organizational behavior - leading human resources, STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0 Preparation for contact hours 7 Private reading and studying 8 O O O O O O O O O O O O		W. C. I	H. Prentice (2004):	Understanding leadership, Har	vard Business R	Review					
P. Hersey, K. H. Blanchard, D. E. Johnson (2008): Management of organizational benavior - leading numan resources, STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam Preparation for contact hours Private reading and studying No. of hours O O O O O O O O O O O O O		P. Car	dona, P. Garcia-Lor	mbardia (2005): How to develop	leadership cor	npetencies,	Pamp	iona			
No. of hours W tym e-learning Contact hours 30 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0	Supplementary reading	1	•	d, D. E. Johnson (2008): Mana	gement od orga	nizational be	ehavio	r - leading hu	man reso	urces,	
Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0		STUDENT WORKLOAD									
Contact hours 30 0 Participation in test / exam 2 0 Preparation for contact hours 7 0 Private reading and studying 8 0				No. of hours							
Participation in test / exam 2 Preparation for contact hours 7 0 Private reading and studying 8 0						W tym	e-lea	rning			
Preparation for contact hours 7 0 Private reading and studying 8 0	Contact hours			30		0					
Private reading and studying 8 0	Participation in test / exa	am		2		0					
	Preparation for contact I	hours		7		0					
Participation in tutorials 8 0	Private reading and stud	dying		8		0					
	Participation in tutorials			8		0					

Preparation of project / essay / etc.	10	0
Preparation for test / exam	10	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Lean management (s (KIERUNKOWE)	prawne zarz (dzanie	e)				Course code: EFZ214AIJ343	3_13S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	<i>r</i> :		
Course / module status obligatory					Language of semester:	instruction: 2 - english langu	age polish langua	age	
V	0		Form	of	No. of	hours	T C 124		-00
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS
1	2		discussion	classes	15	0	pg		3
			lectu	re	15	0	е		
Total					3	0			3
Course / module coordinator	dr hab. JARO	SŁAW	KORPYSA						
Course instructor	dr hab. JARO								
Course / module objectives	The aim of this and tools base			tudents kn	owledge about t	the fundamentals of	lean management	methods	, technics
Prerequisites	Knowledge of	found	dations of mai	nagement a	and managemen	t of organization			
				LEARNIN	G OUTCOMES				
Category		No.	Code	Descripti	on				orogramme hmarks
		1	EP1	organiza	ation	essence of the lea		K_	W01
knowledge		2	EP2	an orgai	nization	mplementing lear		K_	W06
		3	EP3			ds the benefits an nagement in an o		K_	W02
skills		1	EP4		ole to plan the ment into an o	process of impler rganization.	nenting lean	K_	U01
social competences		1	EP5	in their o	organizations.	ply lean managen		K_	K04
		2	EP6			n skills in plannii nagement in the c		K_	K01
			CONTENT				Semester	No. of	f hours
Subject title: Lean manag	romant (anrawn	0.7077	danio)						w tym e- learning
Format of instruction: lect		ic Zai Z	uzame)						
1. Introduction to lean m							2	3	0
2. Business process imp		lean n	nanagement t	oole			2	3	0
			ianagement t						
3. Lean culture, lean lea	• •						2	3	0
4. The implementation of 5. The implementation of the implementati						sues	2	3	0
Format of instruction: disc	cussion classes	5					_	-	

1. The principles of lean		·	orary paradigm		2	3	0
2. The lean culture in org	anizatio	n			2	3	0
3. Lean leadership - tech	niques	and methods			2	3	0
4. Value stream mapping					2	3	0
5. Business models for le	an man	agement			2	3	0
Modes of delivery	intera	ctive lecture with v	ideo, group exercises, group discussions, s	imulated activ	ties, case stu	dies	
						outcome	learning e from the abus
Assessment methods	EGZA	MIN PISEMNY				EP1,EP2 P5,EP6	,EP3,EP4,I
	PROJ	EKT				EP3,EP4	,EP5
			ektów uczenia si mog zosta zmienione dla stud µlaminie Studiów Uniwersytetu Szczeci skiego.	lentów ze szcze <u>c</u>	ólnymi potrzeb	ami na waru	nkach i
	Exam	and Project					
Grading criteria	Grade	calculation principle	es				
	The fi	nal grade consists	of the project grade (50%) and the exam gra	de (50%)			
	Sem.	Course		Type of credit	Grade ca method	I	ight for the average
Final grade calculation method	2	Lean managemen	t (sprawne zarz dzanie)	zoliozonio z	Arytmetycz	na	
	2	Lean managemen	nt (sprawne zarz dzanie) [wiczenia]	zaliczenie z ocen			
	2		at (sprawne zarz dzanie) [wykład]	artus and Laan	Enternrice	Drootiooo i	
	Your E	Business, Apress	tist's Guide to Corporate Lean Strategy: Incorpo				
Basic reading	Wiley;	Edycja Illustrated	roduct Playbook: How to Innovate with Minimur ect Management: This book includes: Lean Sta		·		eedback,
	Manag	gement, Six Sigma, I	Kaizen, Arkham Publishing Ltd				
Supplementary reading		r , G. L. Convis (201 opment, McGraw-Hil	1): The Toyota Way to Lean Leadership: Achiev	ring and Sustaii	ning Excellence	e through L	eadership
	S.A. R	uffa (2011): The Go	ing Lean Fieldbook, AMACON, New York				
			STUDENT WORKLOAD				
			No. of hours				
				W tym e-le	arning		
Contact hours			30	0			
Participation in test / exa	am		2	0			
Preparation for contact I	hours		13	0			
Private reading and stud	dying		10	0			
Participation in tutorials			10	0			
Preparation of project / e	essay /	etc.	0	0			
Preparation for test / exa	am		10	0			
TOTAL workload			75				
ECTS credits			3				

Curriculum title: USEFZ-BM-O-I-S-23/24	ız									
Course title: Library training (szkol (INNE DO ZALICZENIA		czne)						Course code: EFZ214AIJ338 ²	I_41S	
Name of field of study: Business Managemen	t									
Mode and cycle of study: first-degree, full - time			Profile of study general aca				Specialty	:		
Course / module status obligatory		'			Language of semester:		langua	ge		
Year	Semeste	ır	Form		No. of	hours		Type of credit		CTS
i cai	Jemeste	-	instruc	tion		w tym e-lea	rning	Type of credit		.010
1	1		lectu	re	2	0		р		0
Total						2				0
Course / module coordinator	mgr DANUTA	STAW	'I SKA							
	mgr DANUTA									
course / module		ry and	the whole US					he structure and rul ibrary collection, a		
Prerequisites	Does not sauc	e.								
				LEARNING	OUTCOMES					
Category		No.	Code	Description	on					orogramme hmarks
		1	EP1	structure	knows and un and rules of raries of US li	operation	of the M	anisational lain Library and		
knowledge		2	EP2		knows and un ollections and			fic nature of		
		3	EP3	1	knows and un phic concepts		bibliolo	gical and		
akilla		1	EP4		can use both o					
skills		2	EP5		can use datab nd in the libra					
social competences		1	EP6	which do		an access	for oth	s in a manner er users. Studen oroblems.	t	
			001:==::=						No. of	hours
			CONTENT					Semester -		w tym e- learning
Subject title: Library traini	ng (szkolenie	bibliot	eczne)							
Format of instruction: lectu	ire									
1. An ability to use a libra	ary collection,	a man	ner of sharing	g them and	electronic resou	ırces.		1	2	0
Modes of delivery	e-learning									

							No. of learning outcome from the syllabus
Assessment methods	SPRA	WDZIAN					EP1,EP2,EP3,EP4,E P5,EP6
	Metody zasadad	i formy weryfikacji ef ch okre lonych w Reg	ektów uczenia si mog zosta zmieni gulaminie Studiów Uniwersytetu Szczed	ione dla studentó ci skiego.	w ze szczegó	Inymi potrzebar	ni na warunkach i
	Grade	calculation principle	es				
Grading criteria			<u>-</u>				
Final grade calculation	Sem.	Course		Тур	pe of credit	Grade calc	. Weight for the average
method	1	Library training (s	zkolenie biblioteczne)			Nieobliczana	a
	1		zkolenie biblioteczne) [wykład]		zenie		
Basic reading	Teach	ing materials availal	ble on the Main Library webpage and	d also on the wel	bpages of th	e US library ne	etwork.
basic reading	Terms	and conditions of the	ne US Main Library.				
Supplementary reading							
	'		STUDENT WORKLOAD)			
			No. of hours				
				W	/ tym e-lea	rning	
Contact hours			2	C)		
Participation in test / ex	kam		0	C)		
Preparation for contact	hours		0	C)		
Private reading and stu	ıdying		0	C)		
Participation in tutorials	6		0	C)		
Preparation of project	essay /	etc.	0	C)		
Preparation for test / e.	xam		0	C)		
TOTAL workload			2				
ECTS credits			0				

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Logistics (logistyka) (KIERUNKOWE)							Course code: EFZ214AIJ343	3_9S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialt	y:		
Course / module status obligatory					Language of semester:		uage polish langu	age	
V	0	Form of No. of hours							
Year	Semeste	er	instruc	ction		w tym e-learning	Type of credit	_ L	ECTS
1	1		discussion	classes	15	0	pg		3
			lectu	ıre	15	0	pg		
Total					3	30			3
Course / module coordinator	dr JAKUB DO	WEJK	0						
Course instructor	dr JOANNA D								
Course / module objectives	Students learn reaserch and	n abou analys	it the market a	and service to provide	principals as w managers with	ell as final buyers o	basis as well as resoft products and deli- the current state, buselopment.	very syste	ms. Market
Prerequisites	Knowledge of					•			
				LEARNIN	IG OUTCOMES				
Category		No.	Code	Descripti	ion				programme hmarks
		1	EP1	Student	know the con	cepts in the area	of logistics	K_	_W10
knowledge		2	EP3		anagement an	knowledge in the deter		_	_W01 _W02
skills		1	EP2		is able to defines possible solu	ne problems in su utions	upply chais and	K_	_U05 _U06 _U08
social competences		1	EP4	globaliz		e of the geopolitiess. Student has sillity			_K03 _K05
								No. o	f hours
			CONTENT				Semester		w tym e- learning
Subject title: Logistics (le	ogistyka)								1009
Format of instruction: lec	ture								
1. The essence of logist	tics, process an	d syst	em approach	in logistics	s.		1	3	0
2. Supply logistics, inve	entory managen	nent in	the enterpris	se.			1	3	0
3. Production logistics.	3. Production logistics. Organization and supply of production processes. Internal transport. 1 3 0								
4. Distribution logistics - essence, functions. Logistics and marketing management of distribution. 1 3 0									0
5. Warehouse managem logistics.	nent, transport,	loadin	g units and p	ackaging ir	n the functioning	g of the company's	1	3	0
Format of instruction: dis	cussion classes	s					1		1

1. Logistic processes of	enterpris	ses.				1	2	0
2. Logistics of supply, pr	oduction	n and distribution p	processes.			1	2	0
3. Inventory managemen						1	4	0
4. Logistics costs						1	3	0
5. Storage and transport	in logist	ic processes.				1	4	0
Modes of delivery	Diagona	aniam anna atuudina				ı	4	0
wiodes of delivery	Discus	ssion, case studies	s, group work, multimedia presentation				outcom	f learning ne from the llabus
Assessment methods	KOLO	KWIUM					EP3	
Assessment methods			(WERYFIKACJA POPRZEZ OBSERWACJ)				EP1,EP	2,EP4
	zasadac	h okre lonych w Reg	ektów uczenia si mog zosta zmienione dla stuc ulaminie Studiów Uniwersytetu Szczeci skiego. n the tests basis (selection), which will allow					
Grading criteria	Grade	calculation principle		nd lectures	S			
	Sem.	Course		Type of c	redit	Grade calo	0	
Final grade calculation method	1	Logistics (logistyk	a)			Arytmetyczn	ıa	
memod	1	Logistics (logistyk	a) [wykład]	zaliczenie ocen				
	1	Logistics (logistyk		zaliczenie ocen				
			op, Alberto Regattieri, Sunderesh Heragu (2019 ernational Publishing	9): Operatio	ns, Lo	gistics and Su	pply Cha	in
Basic reading	Martin	Christopher (2011):	Logistics and Supply Chain Management, Pea	rson Educa	ition L	imited		
			er, Croucher, Phil (2014): The Handbook of Logistics and Distribution Management: Understanding Page; 5th edition					derstanding
Supplementary reading	Paul R	. Murphy, Jr., A. Mic	chael Knemeyer (2018): Contemporary Logistics (Global Edition), Pearson					
			STUDENT WORKLOAD					
			No. of hours					
				W tym	e-lea	rning		
Contact hours			30	0				
Participation in test / ex	am		2	0				
Preparation for contact	hours		9	0				
Private reading and stud	dying		12	0				
Participation in tutorials			7	0				
Preparation of project /	essay / o	etc.	0	0				
Preparation for test / exam			15 0					
TOTAL workload			75					
ECTS credits			3					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Machine learning in b (KIERUNKOWE)	ousiness appli	icatio	ns (uczenie	maszynowe	w aplikacja	ch biznesowych)	Course code: EFZ214AIJ343	3_47S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time	e	ı	Profile of study general aca			Specialty	:		
Course / module status elective					Language of semester:	instruction: : 5 - english langu :	age polish langua	age	
Year	Semeste	er	Form instruc		No. of	hours w tym e-learning	Type of credit	E	CTS
3	5		labora	tory	15	0	pg		2
Total					1	5			2
Course / module coordinator	mgr in . JUST	YNA S	ZYDŁOWSKA	A		1			
Course instructor	mgr in . JUST								
Course / module objectives	Mastering the programming			sing machine	learning tech	niques in business	applications using	a selected	high-level
Prerequisites	Basic knowled	dge of	the selected l	high-level pro	gramming lar	nguage.			
				LEARNING	OUTCOMES				
Category		No.	Code	Description					orogramme hmarks
knowledge		1	EP1	Knows the learning.	basic conc	epts and techniqu	es of machine	K_	W06
Micwicage		2	EP2			arning tools used duction and resea		K_	W07
		1	EP3			documentation of elected programm		K _	.U09
skills		2	EP4	programs		ndently design, im chine learning too e.			U08
social competences		1	EP5	Is ready to		siness problems tl	hat can be solved	К_	K02
			001177117					No. of	hours
			CONTENT				Semester -		w tym e- learning
Subject title: Machine lea	rning in busine	ss app	olications (uc	zenie maszyn	owe w aplikad	cjach biznesowych)			
Format of instruction: laboratory									
1. Basic machine learnii	ng terminology.	ı					5	2	0
2. Data wrangling							5	2	0
3. Types of machine lea	rning						5	2	0
4. Predictive model - typ	oes of errors, ba	asic m	easures of mo	odel quality as	ssessment.		5	2	0
5. Cross-validation.							5	2	0
6. Data visualization.							5	0	0
7. Decision support tools. 5 2 0									

8. Analysis and interpret	tation of I	results - the praction	cal application of machine learning in busin	ess.	5	3	0
Modes of delivery	Work i	in computer labora	tory, practical skill test, solving practical p	roblems.			
						outco	of learning ome from the syllabus
Assessment methods	PROJI	EKT				EP1,E	EP2,EP3,EP4
			ektów uczenia si mog zosta zmienione dla stu julaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczegó	olnymi potrzeba		varunkach i
	- imple	ementation of macl	n the basis of the project carried out during hine learning methods using selected progrove a selected aspect of business, d results.			solve	a selected
Grading criteria	Grade	calculation principle	es				
	Cours	e grade: laboratory	<i>y</i> grade				
Final grade calculation	Sem.	method					Weight for the average
Final grade calculation method	5	Machine learning in business applications (uczenie maszynov w aplikacjach biznesowych)			Nieobliczan	а	
	5		in business applications (uczenie maszynowe nesowych) [laboratorium]	zaliczenie z ocen			
Dania wandin w	Stefan	Jansen (2020): Mad	chine Learning for Algorithmic Trading-Second	Edition, Packt, B	irmingham, Uk	ζ.	
Basic reading	Stephe	en Klosterman (2021): Data Science Projects with Python- Second	Edition, Packt, E	Birmingham, Ul	<.	
Supplementary reading	Stefan	ie Molin (2021): Har	nds-On Data Analysis with Pandas – Second E	dition, Packt, Birr	ningham, UK.		
	•		STUDENT WORKLOAD				
			No. of hours				
				W tym e-lea	rning		
Contact hours			15	0			
Participation in test / ex	kam		0	0			
Preparation for contact	hours		10	0			
Private reading and stu	ıdying		10	0			
Participation in tutorials			8	0			
Preparation of project /	essay /	etc.	7	0			
Preparation for test / ex	kam		0	0			
TOTAL workload			50	!			
ECTS credits			2				

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Macroeconomics (ma (PODSTAWOWE)	akroekonomia)					Course code: EFZ214AIJ343	2_1\$	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	y:		
Course / module status obligatory					Language of semester:	instruction: : 1 - english langu	age polish langu	age	
Year	Semeste	er	Form instruc		No. of	hours	Type of credit	E	CTS
			discussion			w tym e-learning			
1	1		uiscussion	Classes	15	0	pg		3
			lectu	re	15	0	pg		
Total					3	0			3
Course / module coordinator	dr hab. RAFAł	L NAG	AJ						
Course instructor	dr hab. RAFAł								
Course / module objectives						macroeconomics, perceive the relation			conomy.
Prerequisites	Student's abil	ity to c	consider pher	nomena in a	cause and effe	ct manner and willin	ngness to acquire e	conomic k	nowledge.
				LEARNING	OUTCOMES				
Category		No.	Code	Description	n				orogramme hmarks
		1	EP1	macroeco		nowledge about nesses as well as the erators.			W04
knowledge		2	EP2	aggregate	es (ie product	scribes the basic tion, aggregate de le processes takir	emand, inflation,	K _	W04
		1	EP3	Student of aggregate	-	identify the macro	oeconomic	K_	U01
skills		2	EP4	between	parts of the e l economic o	the relationships conomy, as well a perators play in a	as the role that	K_	<u>U02</u>
social competences		1	EP5		ent is aware o	of the importance ic problems.	of knowledge in	K_	K02
	No. of hours								
CONTENT Semester w tym e- learning									
Subject title: Macroeconomics (makroekonomia)									
Format of instruction: lecture									
1. Fundamentals of eco	nomics and fun	ctionii	ng of the ecor	nomy. The st	ate of balance	in the economy.	1	4	0
2. Main macroeconomic unemployment, inflation		bal pro	duct and eco	nomic grow	h, labor marke	t and	1	5	0
3. The monetary system	and money ma	arket.					1	3	0
4. Private and public ag	gregate demand	d. The	multiplier pro	ocess and co	mmodity mark	et equilibrium.	1	3	0

Format of instruction: discu	ussion c	lasses						
1. Introduction to econom	nics. Cir	cular flow of incom	ne and the equilibrium in the economy.		1	4	0	
2. Basic macroeconomic inflation.	problem	ns: measurement o	f global product including GDP, unemployn	nent,	1	4	0	
3. Money and banking sy	stem. Fu	ındamentals of mo	netary policy.		1	2	0	
4. Private and public sect demand.	tor dema	and versus aggrega	ate demand. International trade versus aggr	egate	1	3	0	
5. Repetition and summa	ry of ma	croeconomic issue	es.		1	2	0	
Modes of delivery	solvin	g tasks, multimedi	a lectures	•			•	
				No. of learning outcome from the syllabus				
Assessment methods	KOLO	KWIUM				EP1,EP P5	2,EP3,EP4,E	
	Metody zasadac	i formy weryfikacji ef h okre lonych w Reg	ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szcze	gólnymi potrzeb	ami na war	unkach i	
Grading criteria	open t Credit Gradu colloq	asks. for lectures: Stude		n colloquium	hat consists o	f test que	stions.	
		The final grade is the arithmetic of grades of the classes and the exam. If the result of this arithmetic mean is ambiguous, then the exam grade prevails.						
	Sem.	Sem. Course Type of credit Grade cometho					eight for the average	
Final grade calculation method	1	Macroeconomics	,	zaliczenie z	Arytmetycz	na		
	1		(makroekonomia) [wiczenia]	ocen zaliczenie z				
	1		(makroekonomia) [wykład]	ocen				
			economics, 3rd Edition., Norton & Company, In					
Basic reading		-	118): Macroeconomics, 5th Edition, Worth Publ		rk			
			oeconomics, 9th Edition, Worth Publishers, Ne					
Supplementary reading	Mankiv	w, N.G. (2018): Princ	ciples of Macroeconomics, 8th Edition, Cengag	e Learning, Inc	·.			
			STUDENT WORKLOAD					
			No. of hours	VV/ trymp o l	- orning			
Contact hours			30	W tym e-l	earning			
Participation in test / exa	am		3	0				
Preparation for contact I			8	0				
Private reading and stud			17	0				
Participation in tutorials	ayırıy		7	0				
Preparation of project / 6	2552V / 1	etc	0	0				
Preparation for test / exa			10	0				
TOTAL workload	~!!!		75					
ECTS credits 3								

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Management in digita (KIERUNKOWE)	al system (zarz	z dza	nie w cyfrov	vych systei	mach)		Course code: EFZ214AIJ3433	3_64S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - tim	e	I	Profile of study general aca			Spec	cialty:		
Course / module status elective					Language of semester		nguage polish langua	age	
Year	Semeste	er	Form instruc	_	No. of	hours	Type of credit	E	CTS
	0		discussion	classes	15	0	pg		
2	3		lectu	re	15	0	pg		3
Total					3	80			3
Course / module coordinator	dr UMASHANI	KAR S	INGH	•			·	•	
Course instructor	dr UMASHANI								
Course / module objectives	switched to we promotion. The	eb bas le coul e real	sed services v rse learning w life activities t	vhere the inf vill strengthe	ormation teching the business	nology enabled a s acumen of clas	usiness promotion. The activities are the major to see participants. The coulote business with the a	tool for bu	isiness end the
Prerequisites	no requiremer	nts							
				LEARNING	OUTCOMES				
Category		No.	Code	Description	n				orogramme hmarks
		1	EP1	knows the	e digital man	agement activ	ities	_	W01 W02
knowledge		2	EP2	understa	nds simulatio	on with IT		_	W03 W10
		3	EP3	knows the	e IT application	on in business	3		W04 W07
		1	EP4	can solve	managemen	nt problems			_U01 _U02
skills		2	EP5	can apply	IT tools in m	nanagement		K_	_U03 _U04
		3	EP6	can be ab	le to reach g	oals with IT		K_	_U07 _U08
		1	EP7	is ready t	o solve mana	agement challe	enges	K_	_K01 _K02
social competences		2	EP8	is ready t	o initiate mar	nagement activ	vities	K_	_K03 _K04
		3	EP9	is ready t	o analyze and	d apply ethics			_K05 _K06
			CONTENT				Semester -	No. of	f hours
									learning
	Subject title: Management in digital system (zarz dzanie w cyfrowych systemach)								
Format of instruction: lect									
1. Critical discussion or	n digital system	s requ	irements				3	2	0

3. Case satudy on digital systems implementation 4. Presentation on digital system in management 5. Views on managing resources using digital system 6. Activity to implement a digital system in management 7. Real life business project creation for management 8. Real life business project creation for management 8. Real life business project creation for management 9. 3 2 0 0 8. Real life business project creation for management 9. 3 2 0 0 8. Real life business project creation for management 9. 3 2 0 0 9. Understanding and interpreting information 9. 3 2 0 0 9. Understanding and interpreting information 9. 3 2 0 0 9. Understanding and interpreting information 9. 3 2 0 0 9. Understanding and interpreting information 9. 3 2 0 0 9. Outlababse management and usage 9. Ecommerce for managing business 9. Secondary type of systems and their benefits 9. Call present types of systems and their benefits 9. Real management control of digital systems 9. Secondary types of systems and their benefits 9. Secondary types of systems and their benefits 9. Real minimizations and future with digital systems 9. Secondary types of systems and their benefits 9. Real minimizations and future with digital systems 9. Real minimizations and future with digital systems 9. Real minimization systems (Real minimization systems) 9. Real minimization systems (Rea	2. A practical approach t	o digital system in management	3	2	0				
5. News on managing resources using digital system 6. Activity to implement a digital system in management 7. Real life business project creation for management 8. Real life business project creation for management 9. Subject of the least project project project provided in the project proj	3. Case study on digital	systems implementation	3	1	0				
6. Activity to implement a digital system in management 7. Real life business project creation for management 8. Seal life business project creation for management 8. Using digital systems to transform organization 8. Understanding and interpreting information 8. So Digital system is the key for managing business 9. Understanding and interpreting information 9. Digital system is the key for managing business 9. So Digital system is the key for managing business 9. So Digital system is the key for managing business 9. So Digital system is the key for managing business 9. So Digital system is the first system in the first system in the first system is the key for managing business 9. So Digital system is the key for managing business 9. So Digital systems systems 9. So Digital systems systems systems 9. So Di	4. Presentation on digita	system in management	3	2	0				
7. Real life business project creation for management 3 2 0 0 8. Real life business project creation for management 3 2 0 0 9. Real life business project creation for management 3 2 0 0 9. Understanding and interpreting information 3 2 0 0 9. Understanding and interpreting information 3 0 0 0 9. Understanding and interpreting information 3 0 0 0 0 9. Understanding and interpreting information 3 0 0 0 0 0 9. Understanding and interpreting information 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5. Views on managing re	sources using digital system	3	2	0				
8. Real life business project creation for management Format of instruction: discussion classes 1. Using digital systems to transform organization 2. Understanding and interpreting information 3. 0. 2 0 3. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	6. Activity to implement	a digital system in management	3	2	0				
Format of instruction: discussion classes 1. Using digital systems to transform organization 2. Understanding and interpreting information 3. 2 0 3. Digital system is the key for managing business 4. Diatabase management and usage 5. E-commerce for managing business 6. Different types of systems and their benefits 7. Management control of digital systems 8. Societal implications and future with digital systems (and the system and the system	7. Real life business pro	ect creation for management	3	2	0				
1. Using digital systems to transform organization 3 2 0 2. Understanding and Interpreting Information 3 2 0 3. Digital system is the key for managing business 3 1 0 4. Database management and usage 3 0 5. E-commerce for managing business 3 0 2 0 5. E-commerce for managing business 3 0 2 0 6. Different types of systems and their benefits 3 0 2 0 7. Management control of digital systems 3 2 0 0 8. Societal implications and future with digital systems 3 2 0 0 8. Societal implications and future with digital systems 3 2 0 0 8. Societal implications and future with digital systems 3 2 0 0 8. Societal implications and future with digital systems 3 2 0 0 8. Modes of delivery Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study. Modes of delivery Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study. Modes of delivery PREZENTACJA EPALEPALEPALEPALEPALEPALEPALEPALEPALEPAL	8. Real life business pro	ect creation for management	3	2	0				
2. Understanding and interpreting information 3. Digital system is the key for managing business 3. Digital system is the key for managing business 3. Digital system is the key for managing business 3. Digital system is the key for managing business 3. Digital system is the key for managing business 3. Digital systems and their benefits 3. Different types of systems and their benefits 4. ROLOKWIUM properties for the systems of the system (zerz dzanie w cyfrowych cycle of the systems of the systems of the system (zerz dzanie w cyfrowych cycle of zaliczenie z systems of the systems of the system (zerz dzanie w cyfrowych cycle zaliczenie z systems of the system (zerz dzanie w cyfrowych zaliczenie z systems of the system (zerz dzanie w cyfrowych zaliczenie z systems of the system (zerz dzanie w cyfrowych zaliczenie z systems of the system (zerz dzanie w cyfrowych zaliczenie z systems of the systems (zerz dzanie w cyfrowych zaliczenie z systems of the systems (zerz dzanie w cyfrowych zaliczenie z systems of the systems (zerz dzanie w cyfrowych zaliczenie z systems of the system (zerz dzanie w cyfrowych zaliczenie z sys	Format of instruction: disc	ussion classes	-						
3. Digital system is the key for managing business 4. Database management and usage 5. E-commerce for managing business 6. Different types of systems and their benefits 7. Management control of digital systems 8. Societal implications and future with digital systems 8. Societal implications and future with digital systems 9. Societal implications and future with digital systems 9. Societal implications and future with digital systems 9. Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, group work Modes of delivery	1. Using digital systems	to transform organization	3	2	0				
4. Database management and usage 3 2 0 5. E-commerce for managing business 3 2 0 6. Different types of systems and their benefits 3 2 0 7. Management control of digital systems 3 2 0 8. Societal implications and future with digital systems 3 2 0 8. Societal implications and future with digital systems 3 2 0 Modes of delivery Information fecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, group work No. of learning outcome from the syllabus KOLOKWIUM PREZENTACJA EPI,EP2,EP3,EP4 PROJEKT EPI,EP2,EP3,EP4 PROJEKT EPI,EP2,EP3,EP4 PS,EP6,EP7,EP8,EP9 Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach I zasadách nóre: Obnych w Regulamine Studiow Universyretu Szczed sklego. Grade calculation principles Grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Final grade calculation method 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z systemach) y systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z coen z systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z coen z systemach) (wiczenia) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z coen z systemach) (wiczenia) 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z coen z systemach) (wiczenia) 4 Management System, Routledge 2 John, S. E. (2013): Application of Information Technology for Management, Global Text	2. Understanding and in	erpreting information	3	2	0				
5. E-commerce for managing business 3 2 0 6. Different types of systems and their benefits 3 2 0 7. Management control of digital systems 3 2 0 8. Societal implications and future with digital systems 3 2 0 Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, group work Assessment methods Classes; PRESENTAGJA PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EPI,EP2,EP3,EP4 PS,EP6,EP7,EP8,EP9 PS,EP6,EP7,EP8,EP9 Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulamine Studiów Uniwersyletu Szczeci skiego. Lecture: COLLOQUIUM-100% Classes; PRESENTATION-30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course. Final grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Final grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Sem. Course Sem. Course Anytmetyczna 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 3 Management in digital system (zarz dzanie w cyfrowych 4 Student must score minimum digital content Management System, R	3. Digital system is the k	ey for managing business	3	1	0				
6. Different types of systems and their benefits 7. Management control of digital systems 8. Societal implications and future with digital systems 9. Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, No. of learning outcome from the systlebus ROLOKWIUM PREZENTACJA EPI,EP2,EP3,EP4 PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP7,EP8,EP9 Metody I formy veryfikacji elektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre fonych w Regulaminie Studiow Uniwersyteuu Szczeci skiego. Lecture: COLLOQUIUM-100% Classess: PRESENTATION-30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Final grade calculation grade is the average of the grades obtained from completing the exercises and lectures. Sem. Course Sem. Course Sem. Course 3. Management in digital system (zarz dzanie w cyfrowych zaliczenie z och systemach) 3. Management in digital system (zarz dzanie w cyfrowych zaliczenie z och systemach) 3. Management in digital system (zarz dzanie w cyfrowych zaliczenie z och systemach) 3. Management in digital system (zarz dzanie w cyfrowych zaliczenie z och systemach) 3. Management in digital system (zarz dzanie w cyfrowych zaliczenie z och systemach) 3. Management in digital system (zarz dza	4. Database managemen	t and usage	3	2	0				
7. Management control of digital systems 8. Societal implications and future with digital systems 8. Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, group work 8. No. of learning outcome from the syllabura outcome from file from the file	5. E-commerce for mana	ging business	3	2	0				
8. Societal implications and future with digital systems Modes of delivery	6. Different types of syst	ems and their benefits	3	2	0				
Information lecture, conversation lecture, multimedia presentation, analysis of text with discussion, case study, group work No. of learning outcome from the syllabus	7. Management control of	f digital systems	3	2	0				
Assessment methods ROLOKWIUM	8. Societal implications	and future with digital systems	3	2	0				
Assessment methods KOLOKWIUM	Modes of delivery		f text with discussi	on, case st	tudy,				
Assessment methods PROJEKT PROJEKT PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP1,EP2,EP3,EP4,E P5,EP6,EP7,EP8,EP9 Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Lecture: COLLOQUIUM-100% Classess: PRESENTATION-30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Final grade calculation method 3 Management in digital system (zarz dzanie w cyfrowych systemach) Arytmetyczna systemach) Anagement in digital system (zarz dzanie w cyfrowych zaliczenie z ocen systemach) Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen Arthur. M. H. (2006): Expanding a Digital Content Management System, Routledge Basic reading Arthur. M. H. (2006): Expanding a Digital Content Management, Global Text		No. of learning outcome from the							
Assessment methods PREZENTACJA PROJEKT PROJEKT ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP1,EP2,EP3,EP4,E P5,EP6,EP7,EP8,EP9 Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Lecture: COLLOQUIUM- 100% Classess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Final grade calculation method Sem. Course Type of credit Grade calc. Weight for the average 3 Management in digital system (zarz dzanie w cyfrowych systemach) 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 4 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 5 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 6 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 7 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 8 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 8 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 9 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 9 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 9 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 9 Management in digital system (zarz dzani		KOLOKWIUM		EP2,EP3	 ,EP4				
PROJEKT PRO		PREZENTACJA		, ,					
Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Lecture: COLLOQUIUM- 100% Classess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30%	Assessment methods	PROJEKT		P5,EP6,E					
Lecture: COLLOQUIUM- 100% Clasess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course.		ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)		EP7,EP8	,EP9				
Grading criteria Grading criteria Grade calculation principles The final grade is the average of the grades obtained from completing the exercises and lectures. Sem. Course Type of credit Grade calcument of grade calculation method Anytmetyczna Systemach) Management in digital system (zarz dzanie w cyfrowych systemach) [wykład] Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen systemach) [wiczenia] Arthur. M. H. (2006): Expanding a Digital Content Management, Global Text Clasess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERIFICATION THROUGH OBSERVATIONS) - 30% A student must score minimum 60% overall to pass the course. Type of credit Grade calc. Weight for the average Artymetyczna Artymetyczna Systemach) [wykład] Systemach [wiczenia] Arthur. M. H. (2006): Expanding a Digital Content Management System, Routledge John, S. E. (2013): Application of Information Technology to Business Management Lucas, H. C. (2009): Information Technology for Management, Global Text			szczególnymi potrzeba	ami na waru	nkach i				
Final grade calculation method 3	Grading criteria	Clasess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VER - 30% A student must score minimum 60% overall to pass the course. Grade calculation principles			VATIONS)				
Final grade calculation method 3		Sem. Course Type of	Credit I	.	•				
Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen 3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen Arthur. M. H. (2006): Expanding a Digital Content Management System, Routledge Arthur. M. H. (2013): Application of Information Technology to Business Management Lucas, H. C. (2009): Information Technology for Management, Global Text			Arytmetycz						
3 Management in digital system (zarz dzanie w cyfrowych zaliczenie z ocen Arthur. M. H. (2006): Expanding a Digital Content Management System, Routledge John, S. E. (2013): Application of Information Technology to Business Management Lucas, H. C. (2009): Information Technology for Management, Global Text	method	Management in digital system (zarz dzanie w cyfrowych zaliczenie z							
Arthur. M. H. (2006): Expanding a Digital Content Management System, Routledge John, S. E. (2013): Application of Information Technology to Business Management Lucas, H. C. (2009): Information Technology for Management, Global Text		Management in digital system (zarz dzanie w cyfrowych zaliczenie	⊋ Z						
Lucas, H. C. (2009): Information Technology for Management, Global Text									
	Basic reading	John, S. E. (2013): Application of Information Technology to Business Management							
Supplementary reading									
		Lucas, H. C. (2009): Information Technology for Management, Global Text							

STUDENT WORKLOAD							
	No. of hours						
		W tym e-learning					
Contact hours	30	0					
Participation in test / exam	2	0					
Preparation for contact hours	5	0					
Private reading and studying	8	0					
Participation in tutorials	10	0					
Preparation of project / essay / etc.	15	0					
Preparation for test / exam	5	0					
TOTAL workload	75						
ECTS credits	3						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Managerial games (g (KIERUNKOWE)	ry mened ersl	kie)					Course code: EFZ214AIJ336	2_31S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	е		Profile of study general aca			Specialty	<i>r</i> :			
Course / module status obligatory		•			Language of semester:	instruction: : 6 - english langu	age polish langua	age		
.,		Form of No. of hours								
Year	Semeste	r	instruc	tion		w tym e-learning	Type of credit		CTS	
_	_		labora	tory	30	0	pg		_	
3	6		lectu	re	15	0	pg		5	
Total					4	15			5	
Course / module coordinator	dr hab. TOMA	SZ WI	NIEWSKI			<u> </u>				
Course instructor	dr hab. TOMA	SZ WI	NIEWSKI							
Course / module objectives	enterprise man The classes all practice of ma	nagem llow yo king o sses r	nent, as well a ou to learn the lecisions rela elate to, inter	is the integra e concepts a ted to the co alia, decisio	ition of activition of activition of activition of activities of activit	of organizations and es from various fund of running a busines any in simulation co ess, planning needs	ctional areas of con is in a competitive r anditions. The expe	npanies. narket thro riences ga	ough the iined	
Prerequisites	Basic concept	s and	principles of	economics a	and manageme	ent, group work.				
				LEARNING	OUTCOMES					
Category		No.	Code	Description	1				orogramme hmarks	
knowledge		1	EP1			vledge of various and their inte		K_	W02 W06 W10	
skills		1	EP2	to solve p enterprise models; is	roblems occ managements able to corrory for solvir	m and by analytic urring in the frame nt on the basis of rectly indicate the ng conflict situatio	ework of the presented importance of	K_ K_	U02 U05 U06 U08	
social competences		1	EP3	areas of n	nanagement	nowledge and skil in an entrepreneu g alternative solut	rial manner when	K_	.K03	
			CONTENT				Semester	No. of	hours w tym e-	
Cubioot title: Menager'-1	gamas (sm. m	and	rokio)						learning	
Subject title: Managerial Format of instruction: lec		iea er	skie)							
Decision games in management							6	2	0	
		one b	alance in com	105			6	4	0	
	3 · · · · · · · · · · · · · · · · · · ·									
3. Developing a busines							6	4	0	
4. The importance of ma							6	3	0	
5. Systems for assessing	ng the implemen	tation	of the strateo	gy and imple	mentation of c	hanges.	6	2	0	

Format of instruction: labo	ratory						
Building company man assigning management f			he rules shaping the behavior of team n	nembers,	6	2	0
	any's go		strategy, the first decisions related to the	he	6	6	0
3. Developing the compa activities to the developi			alyzing the market situation, constantly sof the competition.	adjusting	6	8	0
4. Continuous adjustment expanding the market of			ping market and the activities of the cole motivation system.	mpetition,	6	8	0
5. Reporting the course of	of decision	ons made and conssisted moves, evalu	clusions from their effects. Analysis of t ation of problematic decision areas. As		6	6	0
Modes of delivery			me of an antagonistic nature, group wor	k, discussion.		•	
						outco	of learning ome from the syllabus
A	1601.0	LZIA/II IBA				- FD4	
Assessment methods	<u> </u>	KWIUM	(WERYFIKACJA POPRZEZ OBSERWAC	2.1)		EP1	EP2,EP3
			ektów uczenia si mog zosta zmienione dla		zególnymi notrzeh		-
	zasadad	ch okre lonych w Reg	pulaminie Studiów Uniwersytetu Szczeci skie		zegomymi pouzes	um na w	ar arrager r
Grading criteria	Classes condit Asses - The soperate - The sonallyz - The solution activity	tions. sment: student receives a tional and strategic student receives a zed data student receives a student receives a	good grade - when he can also make an very good grade - when he can also effo the changing market situation	y and character	ize basic financi	al, econ ne basis	omic, market,
	Grade	calculation principle	es .				
	The fir	nal grade is the ari	thmetic mean of the grades obtained fro	om completing t	ne exercises and	lecture	s.
	Sem.	Course		Type of cr	Grade ca	lc.	Weight for the
Final and de coloniation			a (any manad avalia)	Type of ci	metnod		average
Final grade calculation method	6		s (gry mened erskie) s (gry mened erskie) [laboratorium]	zaliczenie z	Arytmetycz	IIIa	
	6		s (gry mened erskie) [wykład]	zaliczenie z			
			dejmowania decyzji. Dlaczego m drzy lud	<u> </u>	 h wyborów, Onep	ress, Wa	arszawa
Basic reading	Do du	!-	Doct o on line				
		cznik uczestnika gry	. Dost p on-line. 2019): Sztuka strategii. Teoria gier w bizne	esie i w voiu prv	vatnym MT Rizne	s Wars	272W2
Supplementary reading	714. 2	Jixit, D. O. Haiobaii (2010). Oztaka stratogii. Toona gioi w bizno	Joie I W Yord Pry	vatilyilli, ivii Bizilo		,zawa
			STUDENT WORKLOAD				
			No. of hours	1			
				W tym e	-learning		
Contact hours			45	0			
Participation in test / ex	am		1	0			
Preparation for contact	hours		20	0			
Private reading and stud	dying		20	0	0		
Participation in tutorials	i		14	0			
Preparation of project /	essay /	etc.	2	0			
Preparation for test / ex	am		23	0			
			I				

TOTAL workload	125
ECTS credits	5

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Marketing and brand: (KIERUNKOWE)	s success sto	ries (r	marketing i r	marki - hist	orie sukcesu)		Course code: EFZ214AIJ343	3_62S		
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study: Specialty: general academic				<i>r</i> :				
Course / module status elective					Language of semester:		h langu	age polish langua	ige		
Year	Semeste	Semester Form of instruction		_	No. of	hours w tym e-lea	rning	Type of credit	E	ECTS	
2	4		discussion	classes	15	0		pg		3	
			lectu	re	15	0		pg			
Total					3	0				3	
Course / module coordinator	dr SANDRA M	ISIAK-	KWIT				·		•		
Course instructor	dr SANDRA M	ISIAK-	KWIT								
Course / module objectives	practices and	succe	ss stories rela	ated to mark	eting and bran	d.		and to familiarize th		_	
Prerequisites		as the	ability to ana	alyze phenor				knowledge in vario in a group, has lifeld			
				LEARNING	OUTCOMES						
Category		No.	Code						Ref. to programme benchmarks		
knowledge		1	EP1	success i		as well as		e key factors of es of brands that	K_	K_W06	
skills		1	EP2	examples		tors contr		basis of practical to success and		K_U01	
social competences		1	EP3	participat and group accepts c	tasks in an	cussion; i	mpleme e manne	ent and open ents individual er, expresses and ting the acquired		_K02	
			CONTENT					Semester -	No. o	f hours	
										w tym e- learning	
Subject title: Marketing a	and brands succ	ess st	ories (market	ing i marki -	historie sukce	su)					
Format of instruction: lec	ture									т	
1. The key factors of su	ccess in market	ing						4	3	0	
2. Successful brand ma	nagement							4	3	0	
3. Corporate Brand vs. I	Employer Brand	l						4	3	0	
4. Learning from failure	s - analysis of t	rends,	market condi	itions and ch	anges			4	3	0	
5. Ethical aspects of acl	hieving success	in ma	rketing					4	3	0	
Format of instruction: dis-	cussion classes	\$									

1. Cases in marketing ma	anagement				4		1	0	
2. Brand management ?		oroisos			4		-	0	
_								+	
3. Creating Employer Bra					4			0	
4. Failures in marketing '	? what can we	learn from th	em		4	2	2	0	
5. Success in marketing	versus ethics	? positive an	d negative examples		4	2	2	0	
Modes of delivery	Multimedia	presentation,	Work in groups, Rozwi zywanie zada						
							outcom	learning e from the labus	
	SPRAWDZI	ΔΝ		-	EP1				
Assessment methods	PREZENTA						· EP2		
	ZAJ CIA PI	RAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			E	EP3		
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szcz	ególnym	i potrzebam	i na war	unkach i	
	Students ar	e assessed o	n the basis of a project (presentation), grou	ıp work during	g classe	es and test	•		
Grading criteria		ation principle		a define and d	latin aud	iah hasis s	anaant	o volotod ta	
	the subject	of the course	atisfactory grade - when he or she is able to t is calculated as: grade for group work (20		_		•		
	Sem. Course Type of credit Grade of methods							eight for the average	
Final grade calculation method	4 histo	orie sukcesu)	nds success stories (marketing i marki -		Nie	eobliczana			
metriod	4 histo	orie sukcesu) [nds success stories (marketing i marki - wiczenia]	zaliczenie z ocen					
		keting and bra orie sukcesu) [nds success stories (marketing i marki - wykład]	zaliczenie z ocen					
	ed. by K. E.	Clow, D. Baac	ck (2012): Cases in marketing management , Thousand Oaks , Sage						
Basic reading	ed. by M. S. Emerald, Bir		Voodside (2012): Business-to-business marke	ting manageme	ent : stra	ategies, cas	es and	solutions ,	
Supplementary reading	study exercis	ses , Emerald,		management :	theory, r	research ar	nd execu	utive case	
	Ross B. (201	13): Business-	to-business marketing , SAGE, London						
			STUDENT WORKLOAD						
			No. of hours						
				W tym e-l	earning	9			
Contact hours			30	0					
Participation in test / ex	am		2	0					
Preparation for contact	hours		8	0					
Private reading and stu	dying		6	0					
Participation in tutorials			4	0	0				
Preparation of project /	essay / etc.		18	0					
Preparation for test / ex	am		7 0						
TOTAL workload			75						
ECTS credits			3						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Marketing communic (KIERUNKOWE)	ation (komuni	kacja	marketingo	wa)			Course code: EFZ214AIJ343	3_57S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	:			
Course / module status elective					Language of semester:	age polish language				
V	0	_	Form	of	No. of	hours	T (124		ото	
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS	
2	4		discussion	classes	30	0	pg		4	
			lectu	re	15	0	pg			
Total					4	.5			4	
Course / module coordinator	dr KAMILA SŁ	KAMILA SŁUPI SKA								
Course instructor	dr KAMILA SŁ						To be directed by some	1		
Course / module objectives		n acti	vities - to cho			eting communication ts and tools for a pa			ctive of an	
Prerequisites	Knowledge of	basic	marketing							
				LEARNING	OUTCOMES			_		
Category		No.	Code	Descriptio	n				orogramme hmarks	
		1	EP1	the student knows and can recognise the tools of marketing communication, with particular emphasis on promotional activities K_W00					W06	
knowledge		2	EP2	student understands the need to identify different market segments K_W					W10	
		3	EP3	student k	nows the pro	cedure of plannin	g communication	K_W06		
skills		1	EP4			tify and apply eler tion used by a giv		K_	.U05	
SKIIIS		2	EP5	enterpris		ess the market situe e knowledge gain			U01 U04	
social competences		1	EP6	insufficie		plore the problem ation used by ente ons		K _	K02	
			CONTENT				Semester	No. of	hours	
									w tym e- learning	
Subject title: Marketing c	ommunication ((komu	nikacja marke	etingowa)						
Format of instruction: lect	ture						, ·			
1. null							4	2	0	
2. null							4	2	0	
3. null							4	1	0	
4. null							4	6	0	

5. null						4	2	0
6. null						4	2	0
Format of instruction: disc	ussion c	lasses					•	•
1. Analysis of case studi	ies of con	nmunication activi	ties of various market players			4	4	0
2. Analysis of targ	get group	s for communicati	on messages			4	2	0
3. Analysis of previous of	communic	cation activities of	selected offline entities			4	4	0
4. Analysis of existing co	ommunic	ation activities of	selected on-line entities			4	4	0
5. Designing communication	ation activ	vities within partic	ular promotion tools			4	4	0
6. Planning of marketing	budget					4	2	0
7. Planning research act						4	4	0
8. Presentation and disc entity			ne marketing communication concept of the			4	6	0
Modes of delivery		ntation of the basion ies in the research	issues using multimedia techniques, grou laboratory	p work, ind	lividua	al work, analy	ysis of t	found data,
							outco	of learning ome from the syllabus
	PREZE	ENTACJA					EP3,E	P6
Assessment methods	PROJE	EKT					EP1,E	P2,EP3
	ZAJ C	IA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			EP4,EP5,EP6		
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze sz	zczegó	Inymi potrzeba	ami na w	arunkach i
			s and proposals for marketing communicat roposed solutions obtained on the basis of			a selected e	ntity	
Grading criteria	Grade	calculation principle	S					
	The fin	nal grade for the co	ourse is the grade for passing the exercises					
	Sem.	Course		Type of c	redit	Grade cal method	c. \	Weight for the average
Final grade calculation	4	_	nication (komunikacja marketingowa)			Nieobliczar	na	
method	4	[wiczenia]	nication (komunikacja marketingowa)	zaliczenie ocen	Z			
	4	Marketing commu	nication (komunikacja marketingowa) [wykład]	zaliczenie ocen	Z			
	Bajdak Katowi		rketing communication : selected issues , Wyc	lawnictwo U	Iniwer	sytetu Ekonor	niczneg	o w
Basic reading	Grönro	os, Christian (2013): Marketing communication, SAGE					
	ukows	ska, Joanna. (2015)	: Marketing communication, Warsaw School of	f Economics	5,			
	Wi cick Szczec		siak-Kwit S. (2021): Communication, relations,	manageme	nt. No	. 4 , Uniwersy	tet Szc	zeci ski,
Supplementary reading	Czasop	oismo Marketing i ry	nek					
	Czasop	oismo Marketing w p	oraktyce					
			STUDENT WORKLOAD					
			No. of hours				_	_
				W tym	e-lea	rning		
Contact hours			45	0				
Participation in test / ex	am		3	0				
Preparation for contact	hours		7	0				

Private reading and studying	10	0
Participation in tutorials	10	0
Preparation of project / essay / etc.	15	0
Preparation for test / exam	10	0
TOTAL workload	100	
ECTS credits	4	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Marketing (marketing (PODSTAWOWE)	1)						Course code: EFZ214AIJ343	3_10S			
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialt	y:				
Course / module status obligatory		'			Language of semester:	uage polish langua	ge polish language				
	Year Semester		Form of		No. of	hours					
Year			instruc			w tym e-learning	Type of credit	•	CTS		
1	2		discussion	classes	30	0	pg		5		
			lectu	re	15	0	е				
Total					4	5			5		
Course / module coordinator	prof. dr hab. I	EDYTA	A RUDAWSKA	\							
Course instructor	prof. dr hab. I										
Course / module objectives	3 · · · · · · · · · · · · · · · · · · ·										
Prerequisites	In the area of knowledge the student defines key economic terms										
					IG OUTCOMES						
Category		No.	Code	Code Description Ref. to progression benchmark							
La suda da s		1	EP1	Knows t	the essence of	the marketing-m	anaged company.	K_W01			
knowledge		2	EP2	Knows and describes the instruments of marketing concept					K_W10		
skills		1	EP3		o propose mar es their examp		specific compan	^у к_	_U01		
social competences		1	EP4	Is ready	to act in an en	ntrepreneurial ma	nner	K_	K03		
			CONTENT				Semester	No. of	f hours		
									w tym e- learning		
Subject title: Marketing (
Format of instruction: lect											
1. The development of r	narketing conce	ept					2	4	0		
2. The analysis of comp	any environme	nt					2	4	0		
3. Proces wyboru rynku	docelowego						2	0	0		
4. The product strategy							2	2	0		
5. Pricing 2 1								1	0		
6. Distribution strategy							2	2	0		
7. Promotional activities	5						2	2	0		
Format of instruction: dis	cussion classes	S									

1. Identification of marke	ting mar	naged organization	1		2	3	0
2. Analysis of the enviror	nment				2	4	0
3. The process of choosi	ng targe	t market			2	4	0
4. The analysis of decision	n makir	ng process			2	2	0
5. The concept of market	ing rese	arch			2	4	0
6. Product concept					2	3	0
7. Product life cycle					2	2	0
8. Pricing strategy					2	2	0
9. Product distribution					2	2	0
10. Communication strate	egy for t	he brand			2	4	0
Modes of delivery	Multin	nedia presentation	, discussion, case studies, group work				
						outcom	learning e from the labus
Assessment methods	EGZA	MIN PISEMNY				EP1,EP2	<u> </u>
	KOLO	KWIUM					2,EP3,EP4
			ektów uczenia si mog zosta zmienione dla stude gulaminie Studiów Uniwersytetu Szczeci skiego.	entów ze szczeg	ólnymi potrzeb	ami na waru	ınkach i
	grades	s obtained from the	nts pass the exam by writing a test in the forr e assignments carried out during the exercise essessed on the basis of a written exam in the	es.		on the bas	sis of the
Grading criteria	Grade	calculation principle	es				
	The gr		is equal to the arithmetic mean of the grades	s obtained dur	ing practical	classes ar	nd during
	Sem.	Course		Type of credit	Grade ca method		ight for the average
Final grade calculation method	2	Marketing (marke		zaliczenie z	Arytmetycz	na	
	2	Marketing (marke	ting) [wiczenia]	ocen			
	2	Marketing (marke		egzamin			
Basic reading		·	2016): Podstawy marketingu, podr cznik, Difin, V	vvaiszawa			
Cumplementers		. ,					
Supplementary reading	Nothie	r Ph. (2005): Marke	-				
			STUDENT WORKLOAD				
			No. of hours	1011			
			45	W tym e-lea	arning		
Contact hours			45	0			
Participation in test / exa			4	0			
Preparation for contact			20	0			
Private reading and stud	dying		20	0			
Participation in tutorials			16	0			
Preparation of project /		etc.	0	0			
Preparation for test / ex	am		20	0			

TOTAL workload	125
ECTS credits	5

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Marketing research (I (KIERUNKOWE)	badania marke	etingo	owe)				Course code: EFZ214AIJ343	3_58S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	е	1	Profile of study general aca			Specialty	:			
Course / module status elective			Language of instruction: semester: 4 - english langu				age polish langua	age		
Year	Semester		Form	· -	No. of	hours	Type of credit	Е	CTS	
						w tym e-learning				
2	4		labora		30	0	pg		4	
			lectu	re	15	0	pg			
Total					4	15			4	
Course / module coordinator	dr SANDRA M	ISIAK-	KWIT							
Course instructor	dr SANDRA M	ISIAK-	KWIT							
Course / module objectives	The aim of the research, their				with the basi	ic issues related to t	he procedure of co	nducting r	marketing	
Prerequisites	The student ha	as bas and fo	ic knowledge orms, as well a	in the field of as the ability t	o analyze pho	economics and statis enomena, the studer ed to him.				
		_		LEARNING (OUTCOMES					
Category		No.	Code						orogramme hmarks	
knowledge		1	EP1	marketing	research as	aracterizes the va well as the methoring information		κ_	W03	
skills		1	EP2	Student is research n	able to orga	anize marketing re I techniques appro			K_U05	
		2	EP4	Student is conclusion		yze the research r	esults and draw	κ_	U04	
social competences		1	EP3	characteriz	zed by persi and team ta	o show activity an stence in the impl sks, and is also al the implementatio	ementation of ole to use the		_K02	
			CONTENT				Semester	No. of	hours w tym e-	
Subject title: Marketing re	esparch (hadan	ia mar	ketingowo\						learning	
Format of instruction: lect	-	ia iliai	ketingowe)							
Introduction to Marke							4	2	0	
2. Marketing research p		of res	search				4	2	0	
3. Data Collection. Seco							4	2	0	
4. Quantitative Research	-	-					4	3	0	
5. Qualitative Research							4	3	0	

6. presentation of resear	ch result	s, rules for drawin	g up a research report		4	2	0
7. Ethical aspects of mar	keting re	search			4	1	0
Format of instruction: labo	ratory						
1. Marketing product res	earch				4	5	0
2. Price and distribution	research	, sales analysis			4	5	0
3. Research in the field of	of promot	ion			4	5	0
4. Research on the beha	vior of co	onsumers on the m	narket		4	5	0
5. Research on differenc	es betwe	en groups of resp	ondents		4	5	0
6. Marketing data analys	is, prepa	ration of a researc	h report		4	5	0
Modes of delivery	work i	n groups, multime	dia presentation, solving tasks				
						outcom	learning e from the labus
	KOLO	KWIUM				EP1	
Assessment methods	PROJE					EP1,EP2	2,EP4
	ZAJ C	CIA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)		EP3	
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	udentów ze szcze	gólnymi potrzeb	ami na war	unkach i
	Studer and a		n the basis of a project involving the verific	cation of knowl	edge, group w	ork during	g classes
Grading criteria		calculation principle	s atisfactory grade - when he or she is able t				
	the su	-	s related to				
	Sem.	Course		Type of credi	Grade ca method		eight for the average
Final grade calculation method	4	•	th (badania marketingowe) th (badania marketingowe) [laboratorium]	zaliczenie z	Nieoblicza	na	
	4			ocen zaliczenie z			
	4 Bradley		th (badania marketingowe) [wykład] ng Research Tools & Techniques. (Second Ed	ocen	R Possarch Too	ds & Tochr	niguos
Basic reading	(Secon	d Edition), Oxford L	Jniversity Press, New York, United States				
-		A. (2012): Marketir , Essex	g Research An Integrated Approach. (Third E	dition), Pearson	Education Limit	ted, Edinbi	urgh Gate,
Supplementary reading	Jobber	D., Ellis-Chadwick	F. (2012): Principles and Practice of Marketing	g, McGraw-Hill E	ducation, Lond	on	
3	Ketller,	K.L., Kotler P. (201	5): Marketing Management, Global Edition Pe	earson, Essex			
			STUDENT WORKLOAD				
			No. of hours				
				W tym e-le	earning		
Contact hours			45	0			
Participation in test / ex	am		2	0			
Preparation for contact hours			8 0				
Preparation for contact	hours		8				
Private reading and stu			7	0			
-	dying						
Private reading and stu	dying	etc.	7	0			

TOTAL workload	100
ECTS credits	4

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Mathematical analysi (PODSTAWOWE)	s (analiza mat	temat	yczna)				Course code: EFZ214AIJ343	2_2\$		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca			Specialty	r:			
Course / module status obligatory				Language of instruction: semester: 1 - english language po						
			Form	of	No. of	hours				
Year	Semeste	er	instruc	-		w tym e-learning	Type of credit		CTS	
1	1		discussion	classes	15	0	pg		4	
			lectu	re	15	0	е			
Total					3	0			4	
Course / module coordinator	dr BARBARA	BATÓ	G							
Course instructor	dr BARBARA	BATÓ	G							
Course / module objectives	Course deals	urse deals with differential and integral calculus for one and two variable functions.								
Prerequisites	Knowledge: student knows mathematics on the high school level									
					G OUTCOMES					
Category		No.	Code	Pescription Ref. to program benchmark						
knowledge		1	EP1	student is able to explain the concept of monotonicity, extrema, concavity, inflection points and asymptotes for single variable function				K_W03 K_W07		
Miowiedge		2	EP2			ain the concept of ngle variable funct			W03 W07	
		3	EP3		student knows necessary and sufficient conditions of existing of extrema of two variable functions				W03 W07	
		1	EP4		is able to anal	yze the properties derivatives	of one variable	K_	U05	
skills		2	EP5		is able to com integrals	pute basic types	of indefinite and	K_	U05	
		3	EP6	student function		pute local extrem	a of two variable	K_	U05	
social competences		1	EP7			oly mathematical a of economic vari		K _	К03	
							_	No. of	hours	
			CONTENT				Semester		w tym e- learning	
Subject title: Mathematic	al analysis (ana	liza m	atematyczna))						
Format of instruction: lect	ture									
1. Elementary functions	and their basic	prope	erties				1	2	0	
2. Definition and proper	ties of derivativ	e of o	ne variable fu	nction and	its applications		1	6	0	
3. Basis of indefinite and	d definite integr	rals					1	3	0	

4. Local extrema of two values Format of instruction: discuss 1. Elementary functions and 2. Definition of derivative, 3. Basis of indefinite and description 4. Local extrema of two values Modes of delivery Assessment methods	ssion cl nd their its prop definite uriable for Lecture	lasses basic properties perties and applica integrals			1 1 1 1	2 6 3 4		0 0 0 0	
1. Elementary functions an 2. Definition of derivative, 3. Basis of indefinite and d 4. Local extrema of two va Modes of delivery	its prop definite rriable for Lecture	basic properties perties and applica integrals unctions			1	6		0	
2. Definition of derivative, 3. Basis of indefinite and d 4. Local extrema of two va Modes of delivery	its prop definite rriable fo Lecture	perties and applica integrals unctions			1	6		0	
Basis of indefinite and d Local extrema of two va Modes of delivery	definite riable fu	integrals unctions			1	3		0	
Local extrema of two va Modes of delivery	Lectur	unctions	ng problems						
Modes of delivery	Lecture		ng problems		1	4		0	
-		e, exercises, solvi	ng problems						
Assessment methods	EGZAN								
Assessment methods	EGZAN						No. of le utcome sylla	from the	
		MIN PISEMNY					P1,EP2,I	EP3,EP4,E P7	
Г	KOLOI	KWIUM					P4,EP5,		
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szc	zególnymi potr	zebami r	na warun	ıkach i	
			loquim and min. 50% points from exam						
Crading added:	Grade	calculation principle	\$						
Grading criteria			nted as an average of grades of exercises an	nd lectures					
C	Sem.	em. Course Type of credit Grade ca							
Final grade calculation	1	Mathematical ana	lysis (analiza matematyczna)		Arytmet	yczna			
method	1	Mathematical ana	lysis (analiza matematyczna) [wiczenia]	zaliczenie z ocen					
	1		lysis (analiza matematyczna) [wykład]	egzamin					
Basic reading		B., Bieszk-Stolorz B ement, Difin, Warsz	., Forys I., Guzowska M., Heberlein K. (2021): awa	Mathematics	s for Students o	f Econo	mics, F	inance and	
Basic reading	Bittinge Boston		D.J., Surgent S.A. (2012): Calculus and its App	olications, Ad	ldison-Wesley,	Pearso	n Educa	ition,	
Supplementary reading		icz B. (2017): Worko mics Press, Kraków	outs in Calculus and Linear Algebra with Applic	ations in Eco	onomics, Craco	w Unive	ersity of		
			STUDENT WORKLOAD						
			No. of hours						
				W tym e	e-learning				
Contact hours			30	0					
Participation in test / exar	m		2	0					
Preparation for contact he	ours		15	0					
Private reading and study	ying		20	0					
Participation in tutorials			10	0					
Preparation of project / es	ssay / e	etc.	0	0					
Preparation for test / exar	m		23	0					
TOTAL workload			100						
ECTS credits			4						

Instruction w tyme-learning 1											
Course instructor Monte Semester Form of instruction Semester Form of instruction Semester Type of credit Section Se		4Z									
Business Management Mode and cycle of study; first-degree, full - time Profile of study: general academic Specialty: Spec	Occupational safety a		ining	(szkolenie B	HP)					4_2S	
Course / module status obligatory	,	nt									
Semester Form of instruction No. of hours Type of credit ECTS		e						Specialt	y:		
Type of credit ECTS Type			l					h langu	uage polish langua	age	
Total Course / module coordinator Course instructor Course instructor Course / module coordinator Course instructor Course / module coordinator Course / module colectives May APOLONIUSZ KURYLCZYK Course instructor May APOLONIUSZ KURYLCZYK Course / module colectives No requirements LEARNING OUTCOMES Category No. Code Description Ref. to prograte benchmark Knowledge 1 EP1 Knows and understands the legal, organisational and ethical considerations of performing professional activities during higher education 1 EP2 Can identify mistakes and omissions in practice 2 EP3 Be able to perform basic resuscitation, recognise hazards and take appropriate action. social competences 1 EP4 carries out tasks in a way that ensures the safety of himself and the environment, including observing the safety rules CONTENT CONTENT CONTENT Content (szkolenie BHP) Format of instruction: lecture 1. Legal regulations - the legal regulation of occupational safety and health in Polish and Europea Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biologicial and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, 1 1 1 1	Year	Semeste	er	1	F	No. of			Type of credit		ECTS
Total 5 0 Course / module coordinator mgr APOLONIUSZ KURYLCZYK Course instructor mgr APOLONIUSZ KURYLCZYK Course instructor mgr APOLONIUSZ KURYLCZYK Course / module objectives Acquire knowledge and skills in health and safety, fire safety, emergency first aid and the rights and responsibilition and university student. Prerequisites No requirements LEARNING OUTCOMES Category No. Code Description Ref. to prograte the chical considerations of performing professional activities during higher education 1	4	4		la atu		-	-	arning			0
Course / module coordinator mgr APOLONIUSZ KURYLCZYK	·	1		lectul	re	_			р		
Course instructor mgr APOLONIUSZ KURYLCZYK Course / module objectives a university student. Prerequisites No requirements LEARNING OUTCOMES Category No. Code Description Ref. to progration of the progration of performing professional activities during higher education 1 EP2 Can identify mistakes and omissions in practice 2 EP3 Be able to perform basic resuscitation, recognise hazards and take appropriate action. Carries out tasks in a way that ensures the safety of himself and the environment, including observing the safety rules CONTENT Semester No. of hour wife progration of the progration of fire hazardous factors during laboratory classes, laboratories and field the progration of fire hazardous factors during laboratory classes, laboratories and field of the progration of fire hazardous factors during laboratory classes, laboratories and field of the progration of fire detection systems, flammable and explosive substances, prevention of fire hazardous, conduct during fire and other local hazardous, handheld firefighting equipment, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						•	•				U
Course / module objectives		mgr APOLONI	ıgr APOLONIUSZ KURYLCZYK								
Description Description Description Ref. to prograte benchmark	Course instructor mgr APOLONIUSZ KURYLCZYK										
Category No. Code Description Ref. to prograte benchmark					ealth and	safety, fire safety	, emergen	cy first a	id and the rights an	d respor	nsibilities of
Ref. to prograte benchmark Ref. to prograte benchmark	Prerequisites	No requiremen	nts								
Row Row Row Code Description Des					LEARNIN	IG OUTCOMES					
The content of the	Category										
Skills 2 EP3 Be able to perform basic resuscitation, recognise hazards and take appropriate action.	knowledge		1	EP1	ethical of	considerations	of perfori	ning pr			
Subject title: Occupational safety and health training (szkolenie BHP) Format of instruction: lecture			1	EP2	Can ide	ntify mistakes	and omis	sions in	practice		
Subject title: Occupational safety and health training (szkolenie BHP)	skills		2	EP3					recognise		
Subject title: Occupational safety and health training (szkolenie BHP) Format of instruction: lecture 1. Legal regulations - the legal regulation of occupational safety and health in Polish and European Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	social competences		1	EP4	carries himself	out tasks in a wand the enviro	vay that e	nsures			
Subject title: Occupational safety and health training (szkolenie BHP) Format of instruction: lecture 1. Legal regulations - the legal regulation of occupational safety and health in Polish and European Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, 1 1 1 1										No.	of hours
Format of instruction: lecture 1. Legal regulations - the legal regulation of occupational safety and health in Polish and European Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, evacuation				CONTENT					Semester		w tym e- learning
1. Legal regulations - the legal regulation of occupational safety and health in Polish and European Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, evacuation	Subject title: Occupation	al safety and he	ealth ti	raining (szkole	enie BHP)						
Union legislation, the duties of universities, supervisors in ensuring safe and hygienic learning and practice conditions, ergonomic factors in shaping conditions during education at the university, including hygienic standards for permanent work premises. 2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, evacuation											
2. Physical, biological and chemical hazardous factors during laboratory classes, laboratories and field classes 3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, evacuation	Union legislation, the du practice conditions, ergo	ities of universionomic factors	ities, s in sha	supervisors in aping conditio	ensuring ns during	safe and hygieni	c learning	and	1	1	1
3. Emergency first aid, recognition of medical emergencies, cardiopulmonary resuscitation including operation of AED defibrillator, operation of first aid kit. 4. Legal basis in the field of fire protection, fire detection systems, flammable and explosive substances, prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, evacuation	2. Physical, biological ar					tory classes, lab	oratories a	nd field	1	2	2
prevention of fire hazards, conduct during fire and other local hazards, handheld firefighting equipment, 1 1 1 evacuation	3. Emergency first aid, re				s, cardiopu	ılmonary resusci	tation inclu	ıding	1	1	1
	prevention of fire hazard									1	1

						No. of learning outcome from the syllabus
Assessment methods	SPRA	WDZIAN				EP1,EP2,EP3,EP4
			ektów uczenia si mog zosta zmienione dla s ulaminie Studiów Uniwersytetu Szczeci skiego		Inymi potrzeba	mi na warunkach i
		leting an e-learning ers from the test	g course in the field of occupational healt	h and safety - obta	ining at least	60% correct
Grading criteria	Grade	calculation principle	s			
	Obtair	ning at least 60% c	orrect answers from the test			
Final grade calculation	Sem.	Course	Grade cald method	c. Weight for the average		
method	1	Occupational safe	Nieobliczan	а		
	1	Occupational safe [wykład]	ty and health training (szkolenie BHP)	zaliczenie		
	M. Go	niewicz (2022): Pier	wsza pomoc. Podr cznik dla studentów, PZ	WL Wydawnictwo L	ekarskie, Wars	szawa
Basic reading	(2022)	: Kodeks pracy – te	kst jednolity, Dziennik Ustaw RP, Warszawa	l		
	Zarz	dzenie Rektora US v	v sprawie organizowania szkole w zakresie	BHP dla studentów	i doktorantów	US, Szczecin
Supplementary reading	S. Wie	eczorek (2014): Ergo	onomia. Poradnik BHP, Wydawnictwo Tarbo	nus, Tarnobrzeg		
Cupplementary reading	(2022)	: ustawa o Pa stwo	wym Ratownictwie Medycznym – tekst jedno	olity, Dziennik Ustaw	RP, Warszaw	ra
			STUDENT WORKLOAD			
			No. of hours			
				W tym e-lea	rning	
Contact hours			5	5		
Participation in test / ex	am		0	0		
Preparation for contact	hours		0	0		
Private reading and stud	dying		0	0		
Participation in tutorials			0	0		
Preparation of project / essay / etc.			0	0		
Preparation for test / ex	am		0	0		
TOTAL workload			5			
ECTS credits			0			

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Organizational behav (KIERUNKOWE)	viour (zachowa	ania o	organizacyjne	e)			Course code: EFZ214AIJ336	2_35S		
Name of field of study: Business Manageme	nt						•			
Mode and cycle of study: first-degree, full - tim	e		Profile of study: general aca			Specialty	y:			
Course / module status elective					Language of semester:		age polish langu	age		
			Form	of	No. of	hours	-			
Year	Semeste	er	instruction			w tym e-learning	Type of credit		CTS	
3	6		discussion	classes	15	0	pg		3	
	_		lectur	re	15	0	pg			
Total					3	0			3	
Course / module coordinator	dr HANNA SO	HANNA SOROKA-POTRZEBNA								
Course instructor	e instructor dr HANNA SOROKA-POTRZEBNA									
Course / module objectives	Familiarize stu	udents	with aspects	that affect t	he behavior of	individuals, commu	unities and the entir	e organiza	tion.	
Prerequisites	No requiremen	nts.								
				LEARNING	OUTCOMES			_		
Category		No.	Code	Descriptio	n				orogramme hmarks	
lin avida da a		1	EP1			pects that affect the same of the same the same the entire		K _	W01	
knowledge		2	EP2		knows the diff lual and grou		the determinants	K_	W01 W09 W11	
skills		1	EP3		s able to anal solutions.	yze problems and	d propose	K_ K_	U01 U02 U03 U06	
		2	EP4	Student i	s able to worl	k together as part	of team work.	K_	U08	
		1	EP5	knowledg			tance of ehavior in solving	K_	K02	
social competences		2	EP6				nciples of ethics zational behavior.	K _	_K06	
			CONTENT				Semester	No. of	hours	
									w tym e- learning	
Subject title: Organizatio	nal behaviour (zacho	wania organiza	acyjne)						
Format of instruction: lect	ture						, ,		ı	
1. Organizational behav	rior as science.						6	1	0	
2. Determinants of indiv	vidual behavior.						6	2	0	
3. Group and its influence on behavior. 6 2						2	0			

4. Shaping organizational behavior through motivation or group behavior. 6 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
6. Conflicts and their impact on the behavior of people in the organization. 6 1 0 7. Change as an element of organizational behavior. 6 2 0 8. Determinants of inter-organizational behavior. 6 1 0 9. Dilemmas and challenges in shaping organizational behavior. 6 2 0 9. Dilemmas and challenges in shaping organizational behavior. 6 2 0 1. Determinants of individual behavior. 6 2 0 2. Determinants of group behavior. 6 2 0 3. Change as an element of organizational behavior in organizations. 6 2 0 4. Shaping organizational behavior in organizations. 6 2 0 5. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Conflicts and their impact on people's behavior in organizations. 6 2 0 0 6. Conflicts and	4. Shaping organizationa	l behavi	or through motivat	tion.			6	2	0	
7. Change as an element of organizational behavior. 6 2 0 0 0 0 0 0 0 0 0	5. Influence of communic	cation or	group behavior.				6	2	0	
8. Determinants of Inter-organizational behavior. 5	6. Conflicts and their imp	act on t	he behavior of peo	ple in the organization.			6	1	0	
9. Dilemmas and chaltenges in shaping organizational behavior. 6	7. Change as an element	of organ	nizational behavior	·.			6	2	0	
Format of Instruction: discussion classes	8. Determinants of inter-	organiza	tional behavior.				6	1	0	
1. Determinants of individual behavior. 6 2 0 2. Determinants of group behavior. 6 2 0 3. Change as an element of organizational behavior. 6 2 0 4. Shaping organizational behavior through motivation. 6 2 0 5. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Organizational culture in the age of multiculturalism. 6 2 0 6. Organizational behavior. 6 2 0 7. Ethics of organizational behavior. 6 2 0 8. Determinants of inter-organizational behavior. 6 2 0 Modes of delivery Multimedia presentation, group work, case study solving. Possing the search of the properties of the grades of the grades study solving. Possing the properties of the grades solving the properties of the grades obtained from the exercises and the lecture. EPILEP 2EP3 2EP3 2EP3 2EP3 2EP3 2EP3 2EP3 2E	9. Dilemmas and challen	ges in sh	naping organizatio	nal behavior.			6	2	0	
2. Determinants of group behavior. 6 2 0 3. Change as an element of organizational behavior. 6 2 0 4. Shaping organizational behavior through motivation. 6 2 0 5. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Organizational culture in the age of multiculturalism. 6 2 0 7. Ethics of organizational behavior. 6 2 0 8. Determinants of inter-organizational behavior. 6 1 0 Modes of delivery Multimedia presentation, group work, case study solving. 6 1 0 Assessment methods Multimedia presentation, group work, case study solving. 60 1 0 Modes of delivery Multimedia presentation, group work, case study solving. EP1,EP2,EP3 EP1,EP2,EP3 EP1,EP2,EP3 EP1,EP2,EP3,EP4,P41 P3,EP6 EP1,EP2,EP3,EP4,P41 P3,EP6	Format of instruction: disc	ussion c	lasses							
3. Change as an element of organizational behavior. 4. Shaping organizational behavior through motivation. 5. Conflicts and their impact on people's behavior in organizations. 6. 2 0 6. Organizational culture in the age of multiculturalism. 6. 2 0 7. Ethics of organizational behavior. 8. Determinants of inter-organizational behavior. 9. Passing the exercises written test consisting of tasks. 9. Passing the exercises written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture: written test consisting of tasks. 9. Passing the lecture:	1. Determinants of indivi	dual beh	avior.				6	2	0	
4. Shaping organizational behavior through motivation. 5. Conflicts and their impact on people's behavior in organizations. 6. 0 2 0 6. Organizational culture in the age of multiculturalism. 6. 0 2 0 7. Ethics of organizational behavior. 7. Ethics of organizational behavior. 8. Determinants of inter-organizational behavior. 9. Determinants of inter-orga	2. Determinants of group	behavio	or.				6	2	0	
S. Conflicts and their impact on people's behavior in organizations. 6 2 0 6. Organizational culture in the age of multiculturalism. 6 2 0 7. Ethics of organizational behavior. 8. Determinants of inter-cranizational behavior. 6 1 0 8. Determinants of inter-cranizational behavior. 6 1 1 0 Modes of delivery Multimedia presentation, group work, case study solving. KOLOKWIUM ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody I formy weryfikacji efektivu uscenia al. mog. zosta. zmienione dia studentiów ze szczególnymi potrzebami na warunkach i zasodani otre knych v Regulamine Studów Universyetus Szczed sklego. Passing the exercises: written test consisting of tasks. Passing the exercises: written test consisting of tasks. Passing the exercises written test. Grade calculation principles Final grade: average of the grades obtained from the exercises and the lecture. Sem. Course 6 Organizational behaviour (zachowania organizacyjne) Type of credit Grade calc. method waverage 6 Organizational behaviour (zachowania organizacyjne) principle 8 Sem. Course 6 Organizational behaviour (zachowania organizacyjne) principle 6 Organizational behaviour (zachowania organizacyjne) zaliczenie z organizacyjne organ	3. Change as an element	of orgar	nizational behavior				6	2	0	
6. Organizational culture in the age of multiculturalism. 6. 2 0 7. Ethics of organizational behavior. 6. 1 0 8. Determinants of inter-organizational behavior. 6. 1 0 Modes of delivery Multimedia presentation, group work, case study solving. No. of learning outcome from the systems of the properties of the grades obtained from the exercises and the lecture. Final grade calculation Final grade: average of the grades obtained from the exercises and the lecture.	4. Shaping organizationa	l behavi	or through motivat	tion.			6	2	0	
7. Ethics of organizational behavior. 6 2 0 8. Determinants of inter-organizational behavior. 6 1 0 Modes of delivery Multimedia presentation, group work, case study solving. Assessment methods Multimedia presentation, group work, case study solving. No. of learning outcome from the syldatus	5. Conflicts and their imp	act on p	eople's behavior i	n organizations.			6	2	0	
8. Determinants of inter-organizational behavior. Modes of delivery Multimedia presentation, group work, case study solving. No. of learning outcome from the syllabus ROLOKWIUM ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Passing the exercises: written test consisting of tasks. Passing the exercises: written test consisting of tasks. Final grade: average of the grades obtained from the exercises and the lecture. Final grade calculation method Final grade: average of the grades obtained from the exercises and the lecture. Final grade calculation from the syllabus Final grade calculation principles Final grade calculation from the exercises and the lecture. Sem. Course 6 Organizational behaviour (zachowania organizacyjne) Arytmetyczna 6 Organizational behaviour (zachowania organizacyjne) Arytmetyczna 6 Organizational behaviour (zachowania organizacyjne) Coepin 6 Organizational behaviour (zachowania organizacyjne) Coepin 7 Organizational behaviour (zachowania organizacyjne) Coepin 8 Organizational behaviour (zachowania organizacyjne) Coepin 8 Organizational behaviour (zachowania organizacyjne) Coepin 8 Organizational behaviour (zachowania organizacyjne) Coepin 9 Organizational behaviour (zachowan	6. Organizational culture	in the aç	ge of multiculturali	ism.			6	2	0	
Modes of delivery Multimedia presentation, group work, case study solving. No. of learning outcome from the syllabus. KOLOKWIUM ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dia studentów ze szczególnymi potrzebami na warunkach i zasadach otre lonych w Regulamine Studiow Universysteu Szczeci skiego. Passing the exercises: written test consisting of tasks. Passing the lecture: written test consisting of tasks. Passing the lecture: written test consisting of tasks. Final grade calculation principles Final grade: average of the grades obtained from the exercises and the lecture. Sem. Course Sem. Course Sem. Course Final grade calculation 6 Organizational behaviour (zachowania organizacyjne) Anytmetyczna 6 Organizational behaviour (zachowania organizacyjne) Validacy Zaliczenie z 7 Ocen Validacy Validacy Validacy 7 Ocen Validacy Validacy Validacy 8 Organizational behaviour (zachowania organizacyjne) Validacy Validacy 8 Organizational behaviour (zachowania organizacyjne) Validacy 8 Organizational b	7. Ethics of organization	al behavi	ior.				6	2	0	
Assessment methods KOLOKWIUM EP1,EP2,EP3	8. Determinants of inter-organizational behavior. 6									
Assessment methods KOLOKWIUM EP1,EP2,EP3	Modes of delivery	Multin	nedia presentation	, group work, case study solving.	'				1	
ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP1,EP2,EP3,EP4,EP6,EP6								outcom	e from the	
ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ) EP1,EP2,EP3,EP4,FP5,EP6		1/01.0	12111111							
Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the exercises: written test consisting of tasks. Passing the lecture: written test. Grade calculation principles Final grade: average of the grades obtained from the exercises and the lecture. Sem. Course Final grade calculation 6 Organizational behaviour (zachowania organizacyjne) 6 Organizational behaviour (zachowania organizacyjne) [wyklad] 2 zaliczenie z ocen coen coen coen coen coen coen coen	Assessment methods			(MEDVEWAC IA DODDZEZ ODCEDWAC I)					·	
Passing the exercises: written test consisting of tasks. Passing the exercises: written test consisting of tasks. Passing the lecture: written test.		ZAJ	JIA PRAKTICZNE	(WERTFINACJA POPRZEZ OBSERWACJ)				P5,EP6		
Grading criteria Grade calculation principles					dentów ze sz	czegól	nymi potrzeba	ami na war	ınkach i	
Final grade: average of the grades obtained from the exercises and the lecture. Sem. Course Type of credit Grade calc. method Meight for the average										
Final grade calculation method Sem. Course Course Type of credit Grade calc. Meight for the average 6 Organizational behaviour (zachowania organizacyjne)	Grading criteria	Grade	calculation principle	es						
Final grade calculation method 6 Organizational behaviour (zachowania organizacyjne)		Final g	grade: average of t	the grades obtained from the exercises and	the lecture.					
method 6 Organizational behaviour (zachowania organizacyjne) [wykład] zaliczenie z ocen 6 Organizational behaviour (zachowania organizacyjne) zaliczenie z ocen 8 Kmiotek K. (2012): Zachowania organizacyjne : teoria i przykłady, Difin, Warszawa 8 Kuc B.R. (2009): Zachowania organizacyjne : podr cznik akademicki, Difin, Warszawa 8 red. Bednarska-Wnuk I., Michalak J., wi tek-Barylska I. (2015): Zachowania organizacyjne : organizacja jako przestrze kształtowania zachowa pracowników, Wydawnictwo Uniwersytetu Łódzkiego, Łód 8 red. Czajkowska M., Januszkiewicz K., Kołodziejczak M., Zalewska-Turzy ska M. (2015): Zachowania organizacyjne : relacje społeczne w przestrzeni zmian , Wydawnictwo Uniwersytetu Łódzkiego, Łód 8 No. of hours No. of hours 8 W tym e-learning Contact hours 9 O		Sem.			Type of c	redit			•	
Basic reading Kmiotek K. (2012): Zachowania organizacyjne : teoria i przykłady, Difin, Warszawa Kuc B.R. (2009): Zachowania organizacyjne : podr cznik akademicki, Difin, Warszawa red. Bednarska-Wnuk I., Michalak J., wi tek-Barylska I. (2015): Zachowania organizacyjne : organizacja jako przestrze kształtowania zachowa pracowników, Wydawnictwo Uniwersytetu Łódzkiego, Łód red. Czajkowska M., Januszkiewicz K., Kołodziejczak M., Zalewska-Turzy ska M. (2015): Zachowania organizacyjne : relacje społeczne w przestrzeni zmian , Wydawnictwo Uniwersytetu Łódzkiego, Łód STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0	, ,		_		zaliczenie	z	Arytmetycz	na		
Supplementary reading Fundamentary readin					ocen					
Ruc B.R. (2009): Zachowania organizacyjne : podr cznik akademicki, Difin, Warszawa red. Bednarska-Wnuk I., Michalak J., wi tek-Barylska I. (2015): Zachowania organizacyjne : organizacja jako przestrze kształtowania zachowa pracowników, Wydawnictwo Uniwersytetu Łódzkiego, Łód			[wiczenia]		ocen					
Supplementary reading red. Bednarska-Wnuk I., Michalak J., wi tek-Barylska I. (2015): Zachowania organizacyjne : organizacja jako przestrze kształtowania zachowa pracowników, Wydawnictwo Uniwersytetu Łódzkiego, Łód red. Czajkowska M., Januszkiewicz K., Kołodziejczak M., Zalewska-Turzy ska M. (2015): Zachowania organizacyjne : relacje społeczne w przestrzeni zmian , Wydawnictwo Uniwersytetu Łódzkiego, Łód STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0	Basic reading		. , ,							
Supplementary reading Kaształtowania zachowa pracowników, Wydawnictwo Uniwersytetu Łódzkiego, Łód							e : organizac	ia jako prz	estrze	
STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0	Supplementary reading	kształt	owania zachowa p	racowników, Wydawnictwo Uniwersytetu Łódz	kiego, Łód					
No. of hours W tym e-learning Contact hours 30 0						, i o j . Z	.auiuwaiiid C	nyanizacy	ne . relacje	
Contact hours W tym e-learning 0				STUDENT WORKLOAD						
Contact hours 30 0				No. of hours						
					W tym	e-lear	ning			
Participation in test / exam 2 0	Contact hours			30	0					
	Participation in test / ex	am		2	0					

Preparation for contact hours	8	0
Private reading and studying	15	0
Participation in tutorials	8	0
Preparation of project / essay / etc.	0	0
Preparation for test / exam	12	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Physical Education ((OGÓLNOUCZELNIA		zyczn	ne)					Course code: EFZ214AIJ3458	_26S
Name of field of study: Business Manageme	ent								
Mode and cycle of study: first-degree, full - tim	ne	F	Profile of study general aca				Specialty	y:	
Course / module status elective		1			Language of semester: english la	: 3 - englis		age polish langua	ge, semester: 4 -
Year	Semeste	r	Form	· -	No. of	hours		Type of credit	ECTS
. • • • • • • • • • • • • • • • • • • •		•	instruc			w tym e-lea	arning	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
_	3		zaj ci wychow fizyczn	vania	30	0		р	0
2	4		zaj ci wychow	fizycznego zaj cia z wychowania 30 0 fizycznego				р	0
Total			-		6	60			0
Course / module coordinator	mgr CEZARY	JANIS	ZYN	1			'		
Course instructor	mgr CEZARY	JANIS	ZYN						
Course / module objectives	development of culture, to convey know	of geno wledge the in	eral physical e about the ir fluence of ph	fitness. To a	cquaint partici	pants with se on the h	different armoniou	tments, develop gen organizational forms us development and nt and healthy lifesty	s within physical healthy lifestyle
Prerequisites	No health cont physical culture						ool.		
				LEARNING	OUTCOMES				
Category		No.	Code	Descriptio	n				Ref. to programme benchmarks
knowledge		1	EP1	the huma	n body, ways fitness and th	of mainta	aining h	exercise on the ealth and ganisation of	
		2	EP2		relationships activity, moto				
akilla	1	EP3	team gam	nes, individua ul for the orga se and partic	ıl sports, t anisation (ourism of and p	kills in the field of articipation in sport and outdoor		
skills		2	EP4	Can apply the acquired motor potential to implement particular technical and tactical tasks in tactical tasks in individual sports disciplines and tourist-recreational activities.			cal tasks in		
		3	EP5	Has the ability to engage in a pro-healthy lifestyle lifestyle and to shape attitudes favourable to physical activity for life.					

	e of sport and es in							
social competences	2	EP7	Undertakes the organisation of all forms activity physical activity, sports competition in the residence, workplace or region.					
	3	EP8	He takes care of his leisure time through various forms of physical activity	ty.				
	ļ.				No. c	of hours		
		CONTENT		Semester		w tym e- learning		
Subject title: Physical Education (wyo	chowanie	fizyczne)			•	•		
Format of instruction: zaj cia z wycho								
knowledge of the game, - organising tournaments in team ga Championships, Inter-University Lea	the skills imes, - pa ague, Uni	of players in articipation in versiade, Eur	team sports and to develop their skills and sport competitions (Polish Academic opean Academic Championships)	3	9	0		
Aerobics, Dance: - improving gen strengthening postural muscles and increasing respiratory and circulato muscle groups and appropriate exe	other m	uscle groups acy of the boo	ability to perform correctly dy, - body awareness, knowledge of individual	3	7	0		
3. Individual sports (tennis, table ter swimming, cycling, skiing, rowing, s learning and perfecting techniques i physical exercise implementing self-reliant physical exability to perform exercises and tech specific to a given sport discipline games and plays specific to a partic first aid and learning cardiopulmona participation in sports competitions	3. Individual sports (tennis, table tennis, squash, karate, self-defence, Nordic walking, swimming, cycling, skiing, rowing, skating): - improving general physical fitness, - earning and perfecting techniques in individual sports disciplines, - introduction to independent obysical exercise mplementing self-reliant physical exercise, - strengthening postural muscles and other muscle groups ability to perform exercises and techniques specific to a given sport discipline correctly, - games							
in tourist sites elements of survivalism - learning to	g techniq and increa kis, bike, o organisa allies, cy	ues - improvionasing respirate canoe) - observed	ng general physical fitness and tory and circulatory capacity erving social norms of behaviour on a trail and	3	7	0		
5. Team games: - ways of moving ar the basic elements of technique and used in team games, - rules of the game and organising tournaments in team gan participation in sport competitions (Universiade, European Academic Cl	ound the l tactics, nes, - par Academi nampions	ticipation in sc Champions	f the game and school play, - games and plays sport competitions hips of Poland, Interschool League,	4	9	0		
	other m	uscle groups, ual muscle gr	, - improving physical fitness roups and appropriate exercises for them.	4	7	0		
7. Individual sports (tennis, table ter swimming, cycling, skiing, rowing, s learning and improving technique in individual spimplementing independent physical groups, - ability of performing exercises and techniq specific to a given sport discipline organising tournaments and compefirst aid and learning cardiopulmona Academic Championships, Inter-University League, Universidate	4	7	0					
8. Qualified tourism (ski camp, bike basic elements of skiing and cycling increasing improving general physical fitness a tourist equipment learning to use tourist equipment (si in tourist facilities elements of survivalism - learning to learning how to organise canoeing rearning cardiopulmonary resuscitations.	4	7	0					

Modes of delivery	- meth	nods of performing ive);	ement tasks: synthetic, analytical, mixe movement tasks: reproductive (restora ting: reproductive, proactive, creative,	tive), proactive (inde	ependent), cre	ative			
	meti	ious or communica	mig. Teproductive, productive, creditive,	and the cross		No. of learning outcome from the syllabus			
	PROJ	FKT			No. of le outcome i syllal EP7,EP8 EP1,EP2,E P5,EP6 Entów ze szczególnymi potrzebami na waruni na warun	FP7 FP8			
Assessment methods			(WERYFIKACJA POPRZEZ OBSERWAC	`		EP1,EP2,EP3,EP4,E			
				-		,			
			ektów uczenia si mog zosta zmienione dla ulaminie Studiów Uniwersytetu Szczeci skie		Inymi potrzebai	ni na warunkach i			
	Credit	for the exercises of	on the basis of attendance, completed to	ests and group proje	ects.				
Grading criteria	Grade	calculation principle	s						
	The c	ourse ends with an	ungraded pass.						
	Sem.	Course		Type of credit		. Weight for the average			
Final grade calculation	3		n (wychowanie fizyczne)		Nieobliczana	a			
method	3	Physical Educatio wychowania fizycz	n (wychowanie fizyczne) [zaj cia z znego]	zaliczenie					
	4	-	Physical Education (wychowanie fizyczne) Nieobliczana						
	4	wychowania fizycznego]							
lekarskich Bondarowicz M. (1995):			abawy w grach sportowych, Wydawnictwa 1): Koszykówka ? podr cznik dla treneróv	Szkolne i Pedagogicz	ne	Zakład Wydawnictw			
Basic reading K u mi ska O., Popielawska M. (1995): Taniec - Rytm - M				-					
3		•	ki T. (1999): Stare i nowe gry dru ynowe,						
		·	no fizyczna ogólna. Testy., Zysk i S - ka						
	Trze	niowski R. (1995): Za	abawy i gry ruchowe, Szkolne i Pedagogicz	zne					
Supplementary reading	wycho	wania fizycznego, s	oradnik nauczyciela wychowania fizyczneg portu oraz wychowania zdrowotnego, O	odek Metodyczny		•			
Cappionionally rodding		ewski S (1992): Wyd ne i Pedagogiczne	chowanie fizyczne poza sal gimnastyczn	: poradnik dla nauczy	cieli i studentć	w, Wydawnictwa			
	•		STUDENT WORKLOAD						
			No. of hours						
				W tym e-lea	rning				
Contact hours			60	0					
Participation in test / ex	am		0	0					
Preparation for contact	hours		0	0					
Private reading and stu	ıdying		0	0					
Participation in tutorials			0	0					
Preparation of project / essay / etc.		0	0						
Preparation for test / ex	kam		0	0					
TOTAL workload			60						
ECTS credits			0						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Preparation of application (KIERUNKOWE)	ation for co-fi	nanci	ng (przygoto	owanie wni	osku o dofina	ansowanie	:)	Course code: EFZ214AIJ343	3_60S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	e		Profile of study general aca				Specialty	<i>/</i> :		
Course / module status elective					Language of semester:		h langu	age polish langu	age	
Year	Semeste	er	Form instruc		No. of	hours w tym e-lea	ırning	Type of credit	E	CTS
2	4		konwersatorium 15 0							2
Total					1	5				2
Course / module coordinator	dr JAROSŁAV	V POTI	ERALSKI	1			,		· ·	
Course instructor	dr JAROSŁAV	V POTI	ERALSKI							
Course / module objectives								ch for sources of fin tation for their fund		rprojects
Prerequisites		as elei	mentary know	ledge about				bout EU funds and		f financing
	LEARNING OUTCOMES									
Category									orogramme hmarks	
		1	EP1		ssibility of fi			re of searching ings (projects)	K_	W03 W05 W07
knowledge		2	EP2					preparing projects from EU	K_ K_	W03 W05 W07 W10
skills		1	EP4	undertaki	ngs (projects terpret the pr	s) from the	EU fun	bility of financing ds, as well as is empetition	K_ K_ K_	U02 U03 U07 U08
		2	EP5		ent is able to ancing of an			on documentation ect) from EU	K_	U02 U05 U08
social competences		1	EP7	opportun				development tion of projects		K02 K03
			CONTENT					Semester	No. of	hours
										w tym e- learning
Subject title: Preparation		for co-	financing (prz	zygotowanie	wniosku o dof	inansowan	ie)			
Format of instruction: kon									•	
Program documents (4	2	0
2. Institutions involved i				ms				4	2	0
3. The specificity of pro		rom E	o tunas					4	3	0
4. Proposal documentation 4 3							3	0		

5. Procedure for the prep	oaration o	of competition doc	umentation			4	5	0	
Modes of delivery	analiza	a dokumentacji ko	nkursowej, multimedia presentation						
								o. of learning come from the syllabus	
Assessment methods	PROJI	EKT					EP1,	EP2,EP4,EP5	
			ektów uczenia si mog zosta zmienione dla : ulaminie Studiów Uniwersytetu Szczeci skieg		czegó	Inymi potrzeba	ami na v	varunkach i	
		nts are assessed o	n the basis of prepared and presented ap EU funds.	oplications for	r co-fi	nancing of s	pecific	undertaking	
Grading criteria	Grade	calculation principle	es						
	The gr	rade from the prepare	aration and presentation of the project is	the final grad	le for t	the course.			
	Sem.	Course		Type of o	redit	Grade ca method	- 1	Weight for the average	
Final grade calculation method	4	wniosku o dofinan			Nieobliczana				
	4		olication for co-financing (przygotowanie sowanie) [konwersatorium]	zaliczenie ocen	z				
	Instytu	cje wdra aj ce Prog	gramy Operacyjne (2021): Dokumentacja ko	nkursowa, Inst	tytucje	wdra aj ce,	Szczed	in- Warszaw	
			ional Policy (2021): Partnership Agreement istry of Funds and Regional Policy, Warsaw		npleme	entation of the	Cohe	sion Policy	
Basic reading			nd Development (2014): Programming the Frastructure and Development, Warsaw	inancial Persp	ective	2014-2020. I	Partner	ship	
	Webse	eite (2021): www.fun	duszeeuropejskie.gov.pl						
	West F		tegional Operational Program for the West F	Pomeranian Vo	ivodes	ship 2021-202	21, We	st Pomerania	
Supplementary reading	K. Drel	la, A. Malkowska, J.	Zieziula (2020): Kapitał ludzki i współpraca omorskiego , Wydawnictwo Naukowe Uniwe				ijnych :	z perspektywy	
			STUDENT WORKLOAD						
			No. of hours						
				W tym	e-lear	ning			
Contact hours			15	0					
Participation in test / ex	am		0	0					
Preparation for contact	hours		10	0					
Private reading and stu	dying		10	0					
Participation in tutorials	i		5	0					
Preparation of project /	essay / o	etc.	10	0					
Preparation for test / ex	am		0	0	0				
TOTAL workload			50						
ECTS credits			2						

Curriculum title: USEFZ-BM-O-I-S-23/2	4Z									
Course title: Product and service d (KIERUNKOWE)	lesign (projek	towa	nie produktć	ów i usług)				Course code: EFZ214AIJ336	2_68S	
Name of field of study: Business Managemer	nt									
Mode and cycle of study: first-degree, full - time)		Profile of study general aca				Specialt	y:		
Course / module status elective		'			Language of semester:		h langu	uage polish langua	age	
Year	Semeste	er	Form instruc	- -	No. of	hours w tym e-lea	rning	Type of credit	E	ECTS
2	3		lectu	re	15	0		pg		3
Total					1	5				3
Course / module coordinator	dr MONIKA KL	EIN							ļ.	
Course instructor	Course instructor dr MONIKA KLEIN									
Course / module objectives The aim of the course is to familiarize students with the innovative method of creating services and products. Familiarizing with the conditions for the development and implementation of innovative services and products on the market.										
Prerequisites Basic knowledge of marketing.										
				LEARNING	OUTCOMES					
Category		No.	Code	Description	n					orogramme hmarks
knowledge		1	EP1	performed knowledg developm	d by innovation of the main	ons in the factors a ation on th	econor nd barr e mark		K_ K_	W05 W07 W08
skills		1	EP2	related to evaluate t activities	the developr he condition on the marke	ment of in s necessa et.	novatio ry to co	lve problems ns, analyze and onduct innovative		_U02 _U03
social competences		1	EP4	creating r	new products ctices and the	and servi	ces, wh	reneurial way, nile maintaining ments of the	_	_K03 _K05
			CONTENT					Semester	No. o	f hours
								Comodici		w tym e- learning
Subject title: Product and	service design	proj	ektowanie pro	oduktów i us	ług)					
Format of instruction: lect	ure									
1. Design management								3	3	0
2. Strategy and modeling	g in business							3	4	0
3. Designing services an	d experiences							3	3	0
4. Designing innovative	products							3	3	0
5. Financial aspects - bu	dgeting							3	2	0
Modes of delivery	odes of delivery The following methods will be used during the classes: multimedia presentations, analysis of texts and cases, simulation games.									

						No. of learning outcome from the syllabus			
Assessment methods	KOLO	KWIUM				EP1,EP2,EP4			
			ektów uczenia si mog zosta zmienione dla stu ulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczegó	Inymi potrzeba	mi na warunkach i			
	Writte	n credit in the form	of a test covering the knowledge of lecture	es and recomme	nded literatur	e.			
Grading criteria	Grade	calculation principle	s						
	The fir	nal grade for the su	bject is the grade for passing the lectures.						
Final and calculation	Sem.	Course		Type of credit	Grade calo	c. Weight for the average			
Final grade calculation method	3	Product and service	ce design (projektowanie produktów i usług)		Wa ona				
	3	Product and service [wykład]	ce design (projektowanie produktów i usług)	zaliczenie z ocen		1,00			
	M. Stic	kdorn, J. Schneider	(2011): This id serice design thinking Stickdon	n Schneider, BIS	Publishers				
Basic reading		wn, B. Katz (2019): (Collins Publishers I	Change By Design: How Design Thinking Trar nc	nsforms Organizati	ons and Inspi	res Innovation,			
Supplementary reading	D. Nor	man (2013): Design	of Everyday Things, MIT Press Ltd						
	•		STUDENT WORKLOAD						
			No. of hours						
				W tym e-learning					
Contact hours			15	0					
Participation in test / exa	am		2	0					
Preparation for contact	hours		10	0					
Private reading and stud	dying		20	0					
Participation in tutorials			8	0					
Preparation of project / essay / etc.			0	0					
Preparation for test / exa	am		20	0					
TOTAL workload			75	•					
ECTS credits			3						

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z											
Course title: Research methods in (KIERUNKOWE)	business (me	etody	badawcze v	v biznesie)			Course code: EFZ214AIJ336	2_67S				
Name of field of study: Business Manageme	nt											
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	:					
Course / module status elective		'			Language of semester:	instruction: : 3 - english langu	age polish langua	age				
Wa a z	0		Form	of	No. of	hours	True of one dit		ото			
Year	Semeste	er	instruc	tion		w tym e-learning	Type of credit		CTS			
2	3	3 discussion classes 15 0 pg										
Total		15 3										
Course / module coordinator	dr ALEKSAND	RA R	UDAWSKA	•		•						
Course instructor	dr ALEKSAND	RA R	UDAWSKA									
Course / module objectives					idents with bas research proje	ic issues related to be cts.	ousiness research i	n general	and			
Prerequisites	Student shoul discuss issue				d concepts of n	nanagement and eco	onomics. Students	should be	able to			
				LEARNING	OUTCOMES							
Category		No.	Code	Descriptio	on				orogramme hmarks			
knowledge		1	EP1	business	and understands process and methods of ss research as well as conditions of selecting K_W methods							
Ç		2	EP2		nd understand research	ds ethical issues r	elated to	K_	K_W09			
skills		1	EP3	is able to	design busir	ness research on s	selected topic		U04 U08			
social competences		1	EP4	is ready t	to respect eth	ical rules in the bu	usiness research	κ_	K06			
cosiai compotentos		2	EP5	is ready t	to critically as	sess the research	process	K_	K01			
			CONTENT				Semester	No. of	hours			
			CONTENT				Comester		w tym e- learning			
Subject title: Research m	ethods in busir	ness (ı	netody badav	vcze w bizne	esie)							
Format of instruction: disc	cussion classes	S					· · · · · · · · · · · · · · · · · · ·		1			
1. Business and manage	ement research	l					3	2	0			
2. Defining a research to	opic and resear	ch pro	posal				3	1	0			
3. Reviewing the literature 3 1								1	0			
4. Formulating research	design - select	ing re	search metho	od			3	2	0			
5. Selecting samples							3	1	0			
6. Collecting secondary	data						3	2	0			
7. Collecting primary da	ta - questionna	ires aı	nd interviews				3	3	0			
8. Analysing data and w	riting research	report	:				3	3	0			

Modes of delivery			ents with the multimedia techniques. Critica I research proposals.	group discussion	on on the pre	sented texts.			
						No. of learning outcome from the syllabus			
Assessment methods	PRAC	A PISEMNA/ ESEJ	/ RECENZJA			EP1,EP2,EP3,EP4,I			
	ZAJ (CIA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ) EP1,EP2,EP3,EP3						
			iektów uczenia si mog zosta zmienione dla stu gulaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczegó	Inymi potrzeba	mi na warunkach i			
			dents prepares smaller assignments during elected topic on management (60%).	the course (40%)) and prepare	s semester project			
Grading criteria	Grade	calculation principle	es .						
Final grade coloulation	Sem.	Course		Type of credit	Grade calo	c. Weight for the average			
Final grade calculation method	3		ls in business (metody badawcze w biznesie)		Arytmetyczr	na			
	3	Research method [wiczenia]	Is in business (metody badawcze w biznesie)	zaliczenie z ocen					
Basic reading	E. Bat	obie (2017): The Bas	sics of Social Research, Cengage Learning						
Basic reading	M.N.K	. Saunders, P. Lewi	is, A. Thornhill (2019): Research methods for business students, Pearson						
Supplementary reading	C. Cas	ssell (2015): Conduc	cting research interviews for business and man	agement students	s, Sage				
			STUDENT WORKLOAD						
			No. of hours						
				W tym e-lea	rning				
Contact hours			15	0					
Participation in test / ex	kam		0	0					
Preparation for contact	hours		10	0					
Private reading and stu	ıdying		13	0					
Participation in tutorials	3		7	0					
Preparation of project /	essay /	etc.	30	0					
Preparation for test / ex	kam		0	0					
TOTAL workload			75						
ECTS credits			3						

Curriculum title: USEFZ-BM-O-I-S-23/2	 24Z									
Course title: Risk management in (KIERUNKOWE)	ICT business	(zarz	dzanie ryzy	∕kiem w ICി	Γ)		Course code: EFZ214AIJ343	3_42S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study:		ı	Profile of study	/ :		Specialty	:			
first-degree, full - tim	е		general aca	ademic						
Course / module status obligatory		·			Language of semester:	instruction: 5 - english langua	age polish langu	age		
Year	Semeste	er	Form of instruction		No. of	hours w tym e-learning	Type of credit	E	стѕ	
	_	_ discussion classes 15 0 p								
3	5		lectu	ıre	15	0	e		3	
Total						0			3	
Course / module	dr UMASHANI	KAR S	INGH							
Course instructor	dr UMASHANI	KAR S	INGH							
Course / module objectives	the future pred applied in diffe	diction erent r	i. It will develo	op abilities v s as the case	vith the needful study. As man	sk in ICT business, a learning about the lagers, students will n various risks.	risk assessment to	ols and te	chniques	
Prerequisites	no requiremen									
				LEARNING	OUTCOMES			Į.		
Category		No.	Code	Descriptio	n				orogramme hmarks	
		1	EP1	knows th	e business di	gital requirements	S		K_W04 K_W05	
knowledge		2	EP2	understa	nds e busines	ss risks			W03 W10	
		3	EP3	knows th	e IT application	on in business			W02 W11	
		1	EP4	can reco	gnize, analyze	and solve IT risk			U01 U04	
skills		2	EP5	can apply	y risk manage	ment digital tools			U04 U08	
		3	EP6	can be at	ole to manage	risk and people			_U05 _U07	
		1	EP7	is ready t	o solve probl	ems with decision	1		K02 K04	
social competences		2	EP8	is ready t	o initiate soci	al activities			K03 K05	
		3	EP9	is ready t	o analyze and	d apply ethics			K01 K06	
			CONTENT				Semester	No. of	f hours	
									w tym e- learning	
Subject title: Risk manag	jement in ICT bu	usines	s (zarz dzani	e ryzykiem v	v ICT)					
Format of instruction: lec	ture									
1. Risk with its different	types						5	2	0	
2. Analyzing, and catego	orizing risk						5	2	0	

3. Identification, and res	oonse to risk	5	2	C)						
4. Measurement of risk		5	1	C)						
5. Tools and techniques	to mitigate risk	5	2	С)						
6. Risk management pro	cess in ITC business	5	2	C)						
7. Self-assessment tool	or risk management	5	2	C)						
8. Assessment and prediction of risk 5											
Format of instruction: discussion classes											
1. Discussion to create a	1. Discussion to create a list of possible risks 5										
2. A practical approach	2	C)								
3. Case study to understand risk 5											
4. Measurement of risk 5											
5. Risk assessment tool	comparison	5	2	C)						
6. Role play to take deci	sion on risk situation	5	2	C)						
7. Game to identify and	evaluate risk	5	2	C)						
•		5	2	0)						
8. Risk response and treatment hand on experience 5 Modes of delivery analysis of text with discussion, multimedia presentation, group work, case study, Information levels and treatment hand on experience											
	No. of learning outcome from the syllabus EGZAMIN PISEMNY EP2,EP3,EP4										
	EGZAMIN PISEMNY										
Assessment methods	PREZENTACJA		EP1,EP6,EP7 EP1,EP2,EP3,EP4								
	PROJEKT			P5,EP6,EP7,EP8,EF							
	ZAJ CIA PRAKTYCZNE (WERYFIKACJA POPRZEZ OBSERWACJ)		EP'	EP7,EP8,EP9							
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze sz zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.	czególnymi p	otrzebami n	a warunka	ach i						
Grading criteria	Lecture: WRITTEN EXAM- 100% Clasess: PRESENTATION- 30%, PROJECT- 40%, PRACTICAL CLASSES (VERIF- 30% A student must score minimum 60% overall to pass the course. Grade calculation principles The final grade is the average of the grades obtained from completing the exert			BSERV	ATIONS						
	Sem. Course Type of c	ידםמוז ו	ade calc.		t for the						
Final grade calculation	Final grade calculation 5 Risk management in ICT business (zarz dzanie ryzykiem w Arytmetycz										
method											
	5 Risk management in ICT business (zarz dzanie ryzykiem w egzamin ICT) [wykład]										
	Culp, C. L. (2002): The Risk Management Process Business Strategy and Tactics. ht 2014121312162	ttps://nbn-res	olving.org/u	ırn:nbn:d	e:101:1						
Basic reading	Green, P. E. J. (2016): Enterprise risk management: A common framework for the er Heinemann	ntire organiza	tion, Elsevi	er, Butter	worth-						
	Sadgrove, K. (2015): The complete guide to business risk management (Third Edition	n), Gower		_							
Supplementary reading											
	1										

STUDENT WORKLOAD									
	No. of hours								
		W tym e-learning							
Contact hours	30	0							
Participation in test / exam	2	0							
Preparation for contact hours	5	0							
Private reading and studying	10	0							
Participation in tutorials	8	0							
Preparation of project / essay / etc.	10	0							
Preparation for test / exam	10	0							
TOTAL workload	75								
ECTS credits	3								

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Spatial conditions for (KIERUNKOWE)	r business deve	elopi	nent (przest	rzenne uwa	arunkowania	rozwoju k	oiznesu)	Course code: EFZ214AIJ3434	_17\$	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty	:		
Course / module status obligatory					Language of semester:		h langu	age polish langua	ge	
Year	Semester	,	Form instruc		No. of	hours w tym e-lea	rning	Type of credit	E	стѕ
1	2		discussion	classes	15	0		pg		3
			lectu	re	15	0		pg		
Total					3	0				3
Course / module coordinator	dr LESZEK GRA	ACZ		·			•			
Course instructor	dr LESZEK GRA									
Course / module objectives	of forecasts in s Developing the business develor Developing the for the purpose	spatia abilit opme abilit s of l	al planning ar by to inventor ent by to prepare a business deve	nd legal acts y functions a a design for elopment	regulating the and develop a s the distribution	spatial pla selected are	nning pro a and its	assessment from the	ne point o	of view of
Prerequisites	written commur						t the sec	ondary school level.	Basic ve	rbai and
				LEARNING	OUTCOMES					
Category		No.	Code	Description	n				Ref. to programm benchmarks	
		1	EP1		activity and it		-	ial planning as a h related		W02 W05
knowledge		2	EP3	developm spatial or		dance with r types of	the req	itions of business uirements of ns (social,	K_ K_	W05 W09 W10
		1	EP6	conflicts a	detect manifo and propose lent variant u f business de	the select nder give	ion of th n condit		K_	_U06
skills		2	EP7	field of sp	prepare and patial plannin pent needs			d issue in the business	K_	_U06
		3	EP8		work indeper			roup, showing	K_	U08
social competences		1	EP10	It is ready	to recognize	the impo	rtance o	of spatial and on local		K04 K06
			CONTENT					0	No. of	hours
			CONTENT					Semester –		w tym e- learning
Subject title: Spatial cond	ditions for busine	ess d	evelopment (przestrzenne	uwarunkowar	nia rozwoju	biznesu)			
Format of instruction: lect	ture									

1. Spatial planning and i	ts feature	es. Spatial planning		2	2	0		
2. The spatial planning s changes.	system in	Poland. Analysis	and evaluation of the current state and antic	ipated	2	2	0	
_	evelopme	ent. Spatial order a	and balancing development in space.		2	4	0	
4. Models of spatial plan	ning				2	4	0	
5. Forecasts and their ro	ole in spat	tial planning			2	3	0	
Format of instruction: disc	cussion c	lasses				1		
1. Inventory, valorization	and ana	lysis of the function	ons and forms of development of the selecte	ed area.	2	2	0	
			ditions (internal and external)		2	4	0	
the point of view of busi	ness dev	elopment.	al development of the selected area importa		2	3	0	
4. Development of a land business development.	d develop	ment project and i	ts assessment in terms of benefits and thre	ats to	2	4	0	
5. Project presentation (text and o	graphics)			2	2	0	
Modes of delivery			andwriting display. Multimedia presentation of the project. Project presentation	. Educational	film, Work and	discussion	n in	
		outcom	learning e from the labus					
		KWIUM				EP1,EP3	3	
Assessment methods	PREZE	ENTACJA				EP7	EP7 EP10,EP6,EP8	
	-		(WERYFIKACJA POPRZEZ OBSERWACJ)			<u> </u>	P10,EP6,EP7,EP8	
	zasadac	h okre lonych w Reg	ektów uczenia si mog zosta zmienione dla studululaminie Studiów Uniwersytetu Szczeci skiego. g the exercises is a positive assessment of					
Grading criteria	The contest. The assignment development de	ssessment of exerc opment - 40%, mult of the 10 questions	ing a credit for the lecture is a positive mark cises is the result of the assessment of activ imedia presentation - 40%. s of the written test in the form of a multiple- verted into grades as follows: 10 points 5.0	e participatio	n in classes - 2	20%, proje 1 point sc	ct ale. The	
		ade for the subjec eting the lectures	t consists in 60% of the grade for completin	g the exercise	es and 40% of t	he grade t	or	
	Sem.	Course		Type of cred	Grade ca method	l l	eight for the average	
Final grade calculation	2	Spatial conditions uwarunkowania ro	for business development (przestrzenne ozwoju biznesu)		Wa ona			
method	2	Spatial conditions uwarunkowania ro	for business development (przestrzenne pzwoju biznesu) [wykład]	zaliczenie z ocen			0,40	
	2		for business development (przestrzenne ozwoju biznesu) [wiczenia]	zaliczenie z ocen			0,60	
	Ch. Co	ouch (2016): Urban I	Planning: An Introduction, Red Globe Press					
Basic reading	Kawak	ami Mitsuhiko (2013	3): Spatial Planning and Sustainable Developm	ent, Springer				
Supplementary reading	Paryse	ek J. (2006): Wprow	vadzenie do gospodarki przestrzennej , Wydaw	nictwo Naukov	ve UAM, Pozna			
Supplementary reading	Satern	us P. (2013): Leksy	kon urbanistyki i planowania przestrzennego, B	EL Studio , W	arszawa			
			STUDENT WORKLOAD					
			No. of hours					
				W tym e-l	earning			
Contact hours			30	0				
			I					

Participation in test / exam	2	0
Preparation for contact hours	5	0
Private reading and studying	8	0
Participation in tutorials	10	0
Preparation of project / essay / etc.	10	0
Preparation for test / exam	10	0
TOTAL workload	75	·
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Stress and conflict m (KIERUNKOWE)	nanagement (z	arz d	zanie strese	em i konfli	iktem)			Course code: EFZ214AIJ343	3_44S		
Name of field of study: Business Manageme	nt										
Mode and cycle of study:			Profile of study				Specialty	/:			
first-degree, full - tim	e		general aca	ademic	I						
Course / module status obligatory					Language of semester:		h langu	age polish langu	age		
Year	Semeste		Form	of	No. of	hours		Type of aredit		CTS	
rear	Semeste	:1	instruc	tion		w tym e-lea	rning	Type of credit	-		
3	5	5 konwersatorium 30 0 pg 3								3	
Total					3	0				3	
Course / module coordinator	dr in . ALICJA	NER	-PEŁKA						•		
Course instructor	dr in . ALICJA										
Course / module objectives		g with	the negative	conseque				of occupational st students with met			
Prerequisites				•	nderstands the r	necessity o	f lifelong	learning.			
				LEARNIN	G OUTCOMES						
Category		No.	Code	Descripti	on					orogramme hmarks	
knowledge		1	EP1	the orga	dent knows the inization as we ing these phen	II as theo		and conflict in concepts of	K_	.W01	
skills		1	EP2		dent is able to s s and tools to r s.				K_	K_U02	
social competences		1	EP3	The stud	_	carry ou	his pro	ofessional work	K_	K02 K05 K06	
	•			•				_	No. of	f hours	
			CONTENT					Semester		w tym e- learning	
Subject title: Stress and	conflict manage	ment	(zarz dzanie	stresem i k	onfliktem)			1	ı	1	
Format of instruction: kor	nwersatorium							,			
1. The definition of stres	ss. Personality a	and st	ress.					5	2	0	
2. Stress in the workpla	ce - definition, c	auses	s, effects.					5	2	0	
3. Workaholism - definit	tion, typology, c	onsec	uences.					5	2	0	
4. Stress management								5	2	0	
5. Methods of coping wi	ith stress							5	2	0	
6. Burnout as a consequ	uence of occupa	ationa	stress					5	2	0	
7. Life energy managem	nent							5	2	0	
8. Colloquium on stress	management							5	2	0	
9. The concept and type	es of conflict							5	2	0	

10. Conflicts in the work	10. Conflicts in the workplace - causes and connections 5										
11. Conflicts when introd	ducing ch	nanges to the orga	nization		5	2	0				
12. Conflict analysis					5	2	0				
13. Conflict resolution m	ethods				5	2	0				
14. Strategies and styles	of confli	ict resolution			5	4	0				
Modes of delivery	Multim	nedia presentation	case method, group work, discussion	•			•				
						outcome	earning from the abus				
Assessment methods	KOLO	KWIUM				EP1,EP2					
, tooosiment methodo		A PISEMNA/ ESEJ	RECENZJA			EP2,EP3					
	Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrze zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego.										
	Students are assessed on the basis of an essay including the verification of knowledge on the basis of a written statement of students, group work during classes and a test. The student receives a satisfactory grade when he is able to define and distinguish basic concepts related to the subject of the subject. Grade calculation principles										
The grade for the course consists of: - completion grade for topics related to stress management (25%), - completion grade for issues related to conflict management (25%), - group work (20%), - essay (30%).											
	Sem.	Course		Type of credit		Grade calc. Weight method ave					
Final grade calculation method	5	Stress and conflict konfliktem)	t management (zarz dzanie stresem i		Nieobliczar	na					
	5		t management (zarz dzanie stresem i ersatorium)	zaliczenie z ocen							
	Emily I	Nagoski (2019): Bu	rnout: The Secret to Unlocking the Stress Cycle	, Publisher Balla	antine Books						
	Morton		Coleman, Eric C. Marcus (2014): The Handbook	k of Conflict Res	olution: Theory	and Pract	ice,				
Basic reading		a ElgoibarMartin Eu zations, Springer	uwemaLourdes Munduate (2016): Building Trust and Constructive Conflict Management in								
	Terri R	amos (2021): Stres	s Management, Tomas Edwards								
	David A	Allen (2015): Getting	g Things Done: The Art of Stress-Free Productiv	vity, Penguin							
Supplementary reading		Katz, John W. Law	yer, Katherine Joanna Sosa, Marcia Sweedler, Hunt Publishing	Peter Tokar (20	20): Communi	cation and	Conflict				
	Richar	d Pettinger (2002):	Stress Management, John Wiley and Sons Ltd								
			STUDENT WORKLOAD								
			No. of hours								
				W tym e-lea	rning						
Contact hours			30	0							
Participation in test / ex	am		2	0							
Preparation for contact	hours		5	0							
Private reading and stud	dying		10	0							
Participation in tutorials			8	0							
Preparation of project /	essay / o	etc.	10	0							
Preparation for test / ex	am		10	0							
TOTAL workload			75								
ECTS credits			3								

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z										
Course title: Supply chain manage (KIERUNKOWE)	ement (zarz d	zanie	ła cuchem	dostaw)			Course code: EFZ214AIJ343	3_54S			
Name of field of study: Business Manageme	nt										
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca			Specialty	<i>y</i> :				
Course / module status obligatory					Language of semester:	instruction: 4 - english langu	age polish langua	age			
Voor	Samaata		Form	of	No. of	hours	Type of aredit		CTC		
Year	Semeste	ŧľ	instruc	tion		w tym e-learning	Type of credit	-	CTS		
2	4		discussion	classes	15	0	pg		3		
		lecture 15 0 e									
Total					3	0			3		
Course / module coordinator	dr JAKUB DO	WEJK	0								
Course instructor	dr JOANNA D						L - ! d d -	1-1			
Course / module objectives	management.	During ne anal	g the impleme	entation of t	he didactic prod	cept of the supply c cess, the student wi ment functions in th	Il acquire skills in d	etermining	g the basic		
Prerequisites	Basic knowled	dge of	the supply ch	nain							
				LEARNING	G OUTCOMES						
Category		No.	Code	Description	on				orogramme hmarks		
		1	EP1	Advance knowledge of the supply chain				K_W01 K_W02 K_W09			
knowledge		2	EP2	Student has knowledge of the integration of micro and macro business environment from the point of view o supply chain				K_W05 K_W07 K_W10			
		1	EP3	+	lent has skills	in managing indi	vidual logistic	K_	U01 U02		
skills		2	EP4			zes and selects in supply chain man		K_	U04		
		3	EP5	1	ed analyzes ar	draw conclusions nd assess their im		K_	U03 U06 U08		
			CONTENT				Semester	No. of	hours w tym e-		
Subject title: Supply cha i	in management	(zarz	dzanie ła cue	chem dosta	w)				learning		
Format of instruction: lect		•			•						
1. The concept and esse	ence of the fund	tionin	g of supply c	hains and n	etworks.		4	2	0		
2. Supply chain manage	ement strategies	s. Lear	n and agile co	ncepts in s	upply chain mai	nagement.	4	4	0		
3. The use of modern to	ols for managir	ng pro	cesses in the	supply chai	in		4	3	0		
4. Quality management	techniques in s	upply	chains				4	3	0		
5. Measurement of the f	unctioning of s	upply	chains. SCOR	R model.			4	2	0		

6. IT support for supply	chain ma	nagement				4	1	0	
Format of instruction: disc	ussion c	lasses							
1. The concept, scope a	nd evolut	ion of supply chai	ns			4	2	0	
2. Logistics system and	process	approach				4	2	0	
3. Methods and tools su	pporting	the management of	of supply chains.			4	4	0	
4. Designing supply cha	ins. SCO	R and DCOR mode	els. Efficient functioning of the supply cha	in.		4	3	0	
5. Examples of the funct	ioning of	supply chains - ca	ase study.			4	4	0	
Modes of delivery	discus	ssion, multimedia	project, case study, literature analysis						
								o. of learning come from the syllabus	
Assessment methods	EGZAI	MIN PISEMNY					EP1,EP2,EP3,EP4,E		
	KOLO	KWIUM					EP1,	EP2,EP5	
			ektów uczenia si mog zosta zmienione dla s gulaminie Studiów Uniwersytetu Szczeci skiego		zczegó	Inymi potrzeba	ami na	warunkach i	
			ing a credit in the course is obtaining a po mark in the exam (at least 50% of correct		in the	test (at least	60% c	of correct	
Grading criteria	Grade	calculation principle	es						
-	The fir	nal grade is calcula	ated based on the arithmetic mean of both	n tests.					
	Sem.	Course		Type of o	credit	Grade cal	- 1	Weight for the average	
Final grade calculation	4		nagement (zarz dzanie ła cuchem dostaw)			Arytmetycz	na		
method	4	[wiczenia]							
	4	Supply chain mar [wykład]	nagement (zarz dzanie ła cuchem dostaw)	egzamin					
	F. Rob	ert Jacobs, Richard	B. Chase (2018): Operations and Supply Cl	nain Managen	nent, M	1cGraw Hill			
Basic reading	Heizer manag	, Jay H., Munson, C gement , Pearson Ed	Chuck, Render, Barry (2017): Principles of op ducation Limited	erations mana	ageme	nt sustainabil	ity and	supply chain	
	Henk Z	Zijm, Matthias Klum	pp, Alberto Regattieri, Sunderesh Heragu (20 nternational Publishing	019): Operatio	ns, Lo	gistics and S	upply C	Chain	
Supplementary reading	+		8): Supply Chain Management: Strategy, Pla	inning and Op	eration	ns , Pearson			
			STUDENT WORKLOAD						
			No. of hours						
				W tym	e-lea	rning			
Contact hours			30	0					
Participation in test / ex	am		2	0					
Preparation for contact	hours		7	0					
				0					
Private reading and stu	dying		13	I					
Private reading and stu			8	0					
	3	etc.		0					
Participation in tutorials	essay / o	etc.	8						
Participation in tutorials Preparation of project /	essay / o	etc.	8	0					

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Sustainable developi (KIERUNKOWE)	ment in transp	ort (z	równowa or	ny rozwój	w transporcie)		Course code: EFZ214AIJ343	3_50S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	е		Profile of study general aca				Specialty	:		
Course / module status elective					Language of semester		n langu	age polish langu	age	
Year	Semeste		Form	of	No. of	hours		Type of aradit		CTS
rear	Semeste	ŧſ	instruc	tion		w tym e-lea	rning	Type of credit	-	:013
3	5		discussion	classes	15	0		pg		3
	lecture 15 0 pg									
Total					3	0				3
Course / module coordinator	dr ZUZANNA I	KŁOS-	ADAMKIEWIC	Z						
Course instructor	dr ZUZANNA I									
Course / module objectives	together with counteracting	the es	timation and seducing the h	strategy of sarmfulness	their internalisa of transport an	tion. Moreo d transport	/er, fami infrastru	sment, external cos liarizing students v cture. During the d social, economic, a	vith metho	ds of ocess,
Prerequisites	Basic knowled	dge ab	out transport	and logisti	cs.					
			T	LEARNIN	G OUTCOMES					
Category		No.	Code	Description	on					orogramme hmarks
knowledge		1	EP1	interaction develops	lent knows the ons, and meth ment, includin f transport on	ods of sha g countera	ping su cting th	ıstainable	K_W02 K_W04	
skills		1	EP2	balancin	lent can deter g transport, ta c, and enviror	king into a	ccount	rize the ways of the social,	K_	U01 U03 U04
social competences		1	EP3	develop		atural envi	onmen	cessive transpor t and inspires	K_	K01 K03
			CONTENT					Compotor	No. of	hours
			CONTENT					Semester		w tym e- learning
Subject title: Sustainable	development i	n trans	sport (zrówno	wa ony roz	wój w transpor	cie)				
Format of instruction: lec	ture									
1. Methods of reducing	emissions in tra	anspoi	rt					5	2	0
2. Usage of alternative f	uels in transpo	rt						5	3	0
3. Transport balancing	indicators broke	en dow	n by its brand	ches				5	4	0
4. Tools of promoting p	ublic transport							5	2	0
5. Development of micro	omobility - chall	lenges	of cities and	enterprises	5			5	2	0
6. Shaping the demand	for transport wi	thin th	ne framework	of traffic ge	enerators			5	2	0

Format of instruction: discu	ussion c	lasses					
1. The essence of sustain	nable tra	nsport			5	2	0
2. External costs in trans	port				5	2	0
3. The role of public trans	sport in I	palancing transpor	t		5	3	0
4. Sustainable transport a	assessm	ent indicators			5	2	0
5. The issues of internalis	sation of	external costs of	transport		5	2	0
6. Legal regulations in the	e field of	sustainable trans	port		5	2	0
7. Sustainable developme	ent of tra	insport and eco-m	obility		5	2	0
Modes of delivery	For the	e lecture: multime	dia presentation, For exercises: group work	, text analysis \	with discussion	n, project	
						outcome	learning e from the abus
A	KOLO	KWIUM				EP1,EP2	
Assessment methods	PROJE	EKT				EP2,EP3	
	ZAJ C	IA PRAKTYCZNE	(WERYFIKACJA POPRZEZ OBSERWACJ)			EP1,EP2	,EP3
			ektów uczenia si mog zosta zmienione dla stu Julaminie Studiów Uniwersytetu Szczeci skiego.	dentów ze szczeg	jólnymi potrzeba	mi na waru	nkach i
Grading criteria	classe Passir literatu	s will also be take ng the lectures is b	ased on a written test covering the knowled			•	
	The fir	nal grade for the su	ubject is the arithmetic mean of the grades	obtained from t	he exercises a	nd the led	ture.
	Sem.	Course		Type of credit	Grade cal		ight for the average
Final grade calculation method	5	transporcie)	opment in transport (zrównowa ony rozwój w		Nieobliczan	а	
metriou	5	transporcie) [wic	opment in transport (zrównowa ony rozwój w zenia]	zaliczenie z ocen			
	5	Sustainable devel transporcie) [wykł	opment in transport (zrównowa ony rozwój w ad]	zaliczenie z ocen			
	El biet	a Załoga (2013): Tr	endy w transporcie I dowym Unii Europejskiej,	Wydawnictwo N	laukowe US		
Basic reading	Krystyr Gda s	•	ról, Ryszard Rolbiecki (2013): Polityka rozwoju	ı transportu, Wyo	dawnictwo Uniw	ersytetu G	ida skiego,
	Włodzi	mierz Rydzkowski	(2017): Współczesna polityka transportowa, P	WE			
	Krystyr Warsza		ról, Ryszard Rolbiecki (2018): Infrastruktura tra	ansportu. Europa	ı, Polska – teori	a i praktyk	a, PWN,
Supplementary reading			ól, El ebieta Załoga (2016): Transport. Nowe w				
			z, El bieta Załoga (2017): Miejski transport zb ury mobilno ci, Bel Studio, Warszawa	iorowy. Kształto	wanie warto ci ı	usługi dla p	oasa era w
			STUDENT WORKLOAD				
			No. of hours				
				W tym e-le	arning		
Contact hours			30	0			
Participation in test / exa	am		2	0			
Preparation for contact I	hours		8	0			
Private reading and stud	dying		10	0			
Participation in tutorials			7	0			

Preparation of project / essay / etc.	0	0
Preparation for test / exam	18	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Sustainable logistics (KIERUNKOWE)	(logistyka zró	wnov	wa ona)				Course code: EFZ214AIJ343	3_51S	
Name of field of study: Business Manageme	nt						•		
Mode and cycle of study: first-degree, full - tim	е		Profile of study general aca			Specialty	<i>y</i> :		
Course / module status elective					Language of semester:	instruction: 5 - english langu	age polish langu	age	
Year	Semeste		Form	of	No. of	hours	Type of credit		CTS
real	Semeste	:I	instruc	tion		w tym e-learning	rype or credit		.013
3	5		discussion	classes	15	0	pg		3
			lectu	re	15	0	pg		
Total					3	0			3
Course / module coordinator	dr hab. BLANK	(A TU	NDYS						
Course instructor	dr hab. BLANK	(A TU	NDYS						
Course / module objectives	The aim of the	cours	se is to introd	uce students	s to sustainable	e logistics and sust	ainable supply chai	n strategie	es.
Prerequisites	no requiremen	nts							
				LEARNING	OUTCOMES				
Category		No.	Code	Descriptio	n				orogramme hmarks
		1	EP1		nd understand able business	ds the issues invo s.	olved in managing	³ к_	W06
knowledge		2	EP2	Student k	nows sustair	nable business m	odels	K_	W07
		3	EP3	business		d understands ho es work, with part y chains		K_	W 11
		1	EP4	I		characterise sust sustainable logis		K_	.U01
skills		2	EP5		ole logistics a	identify character nd design such p		κ_	U02
		3	EP6		ent is able to ole logistic pr	analyse, using de ocesses	dicated tools,	K_	U04
social competences		1	EP7			ent to disseminat s and sustainable		Κ_	K05
	,		CONTENT				Semester	No. of	hours
			CONTENT				Jemester		w tym e- learning
Subject title: Sustainable	logistics (logis	tyka z	równowa ona	n)					
Format of instruction: lec	ture								
1. Sustainable Logistics	s ? sustainable s	supply	chain manag	ement ? the	eory and praxis		5	3	0
2. SSSCM as a strategy							5	2	0
3. 3BL in logistics and s	supply chain						5	2	0

4 Croom la mintina									
4. Green logistics						5	3	0	
5. IT, Al and ML in SSCM					5	2	0		
6. Carbon and water foot	print					5	1	0	
7. Eco innovation in Logi	stics and	d Supply chain				5	2	0	
Format of instruction: discu	ussion c	lasses							
1. Sustainable logistics ?	case st	udies				5	4	0	
2. Principles and practise	es for su	stainable processe	es and operations			5	4	0	
3. Principles and practise	es for su	stainable processe	es and operations			5	2	0	
4. Environmental balance	sheet					5	2	0	
5. Innovation and techno	logy in s	ustainable logistic	es processes			5	3	0	
Modes of delivery	group	work, lecture, disc	cussion, case study						
							outcor	of learning ne from the vllabus	
Assessment methods	KOLO	KWIUM					EP1,EF	² 2,EP3,EP4,E	
	PREZE	ENTACJA					EP1,EP2,EP3,EP4,I P5,EP6,EP7		
			ektów uczenia si mog zosta zmienione dla st		czególr	nymi potrzeba	mi na wa	runkach i	
			julaminie Studiów Uniwersytetu Szczeci skiego. res on the basis of a written test on the co		ted in	the class. A	ssessm	ent of	
			esentation on the functioning of sustainab						
Grading criteria	Grade	calculation principle	es						
	The fir	nal grade is the ari	thmetic mean of the grades obtained from	completing t	he exe	ercises and	lectures		
	Sem.	Course		Type of cr	edit	Grade cal			
Final grade calculation method	5		ics (logistyka zrównowa ona)						
	5	Sustainable logist	<u> </u>	zaliczenie z			na		
	ocen						na		
	5		ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład]	ocen zaliczenie z ocen	<u>z</u>	Arytmetyczr			
Basic reading	Grant,	D. B., Wong, C. Y.,	ics (logistyka zrównowa ona) [wiczenia]	ocen zaliczenie z ocen and supply ch	z nain ma	anagement:	principles	s and	
Basic reading Supplementary reading	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics	ocen zaliczenie z ocen and supply chublishers., Kog	z nain ma	anagement: ige Publisher	principles		
, and the second	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management., Kogan Page Po	ocen zaliczenie z ocen and supply chublishers., Kog	z nain ma	anagement: ige Publisher	principles		
, and the second	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management., Kogan Page Po	ocen zaliczenie z ocen and supply chublishers., Kog	z nain ma	anagement: ige Publisher	principles		
, and the second	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Po	ocen zaliczenie z ocen and supply chublishers., Kog	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
, and the second	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Po	ocen zaliczenie z ocen and supply ch ublishers., Kog Management,	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
Supplementary reading	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Po egfried, P. (2022): Sustainable Supply Chain STUDENT WORKLOAD No. of hours	ocen zaliczenie z ocen and supply ch ublishers., Kog Management, W tym 6	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
Supplementary reading Contact hours	Grant, practic	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Poegfried, P. (2022): Sustainable Supply Chain STUDENT WORKLOAD No. of hours	ocen zaliczenie z ocen and supply chublishers., Kog Management, W tym 6	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
Supplementary reading Contact hours Participation in test / examples of the state	Grant, practic Rauscl	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Pr egfried, P. (2022): Sustainable Supply Chain STUDENT WORKLOAD No. of hours 30 2	ocen zaliczenie z ocen and supply chublishers., Kog Management, W tym 6 0 0	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
Supplementary reading Contact hours Participation in test / exa	Grant, practic Rauscl	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Po egfried, P. (2022): Sustainable Supply Chain STUDENT WORKLOAD No. of hours 30 2	ocen zaliczenie z ocen and supply chublishers., Kog Management, W tym 6 0 0	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		
Supplementary reading Contact hours Participation in test / exa Preparation for contact I Private reading and stud	Grant, practic Rauscl	D. B., Wong, C. Y., es for sustainable o	ics (logistyka zrównowa ona) [wiczenia] ics (logistyka zrównowa ona) [wykład] & Trautrims, A. (2017): Sustainable logistics perations and management. , Kogan Page Po egfried, P. (2022): Sustainable Supply Chain STUDENT WORKLOAD No. of hours 30 2 8 10	ocen zaliczenie z ocen and supply chublishers., Kog Management, W tym 6 0 0 0	nain magan Pa	anagement: ge Publisher ger, Cham.,	principles		

TOTAL workload	75
ECTS credits	3

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: The fundamentals of (KIERUNKOWE)	business suc	cess (podstawy s	ukcesu w b	oiznesie)			Course code: EFZ214AIJ343	2_69S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e	I	Profile of study general aca				Specialty	:		
Course / module status obligatory					Language of semester:		h langu	age polish langu	age	
Year	Semeste	er	Form instruc	· · · —	No. of	hours w tym e-lea	rning	Type of credit	E	CTS
3	5		discussion	classes	15	0		pg	3	
lecture 15 0 e										
Total					3	0				3
Course / module coordinator	dr hab. TOMA	SZ BE	RNAT							
Course instructor	dr hab. TOMA									
Course / module objectives	successes. The aim is to the aim is to the aim is to the aim is to the succession.	show y each t	ou how to thi	ink and act to	o achieve succ	ess in your hrough the	professi methods	sing examples of s onal and private lif developed by N. H	e. ill.	
Prerequisites					and economy			f the basics of deci	sion-makii	ng in
					OUTCOMES		J			
Category		No.	Code	Description	n					programme hmarks
knowledge		1	EP1	should be	ent has know taken in ord nal and priva	ler to achie			K_W02 K_W05 K_W06 K_W09 K_W10	
skills		1	EP2		_			e about the ess to achieve his	K_ K_ K_ K_	U03 U04 U06 U07 U08 U09
social competences		1	EP3		ent is able to ent is able to			oordinate their		K05 K06
			CONTENT					Semester	No. of	w tym e- learning
Subject title: The fundam	nentals of busing	ess su	ccess (podst	awy sukcesı	ı w biznesie)					loaning
Format of instruction: lec				-	•					
1. The objectives creation	on in business a	and life	•					5	2	0
2. The creation of the ba	asic conditions	to real	ize the object	tives				5	2	0
3. The knowledge in bus	siness life							5	2	0
4. Success planning								5	2	0

6. The team working 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5. The borders of decision	ons makir	g		5	2	0	
8. Good and bad habits in success realization 1. The objectives creation in business and life 2. The creation of the basic conditions to realize the objectives 3. The knowledge in business life 4. Success planning 5. The borders of decisions making 6. The borders of decisions making 7. Creation the positive personality? the way to business success 8. Good and bad habits in success realization 9. The bacit method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is based on practical solutions along with showing case studies of people who have achieved success in business. Presentations of which the required to present their own reflections on the methods of achieving success in business. Presentations of which provides active the method of achieving success in business. Presentations of which presents in the methods of achieving success in business. Presentations of which provides active the method of achieving success in business. Presentations of which presents in the methods of achieving success in business. Presentations of which presents in the method of achieving success in business. Presentations of which presents of the methods of achieving success in business. Pre	6. The team working				5	2	0	
Format of instruction: discussion classes 1. The objectives creation in business and life 2. The creation of the basic conditions to realize the objectives 3. The knowledge in business life 4. Success planning 5. The borders of decisions making 6. The borders of decisions making 7. Creation the positive personality 7 the way to business success 8. Good and bad habits in success realization 7. Creation the positive personality 7 the way to business success 8. Good and bad habits in success realization in the success of success of the methods of achieves realization of the methods of achieves realization in the success of the methods of achieves success line in the success of the methods of achieves success and process of the methods of achieves success and positions in the success and positions in the individual elements of the methods of achieves with practical examples. 6. Grade calculation principles 8. Grade calculation principles 8. Grade calculation principles 8. Grade calculation principles 9. The fundamentals of business success (poditively success in pra	7. Creation the positive p	personalit	y ? the way to business success		5	2	0	
1. The objectives creation in business and life 5 2 0 0 2. The creation of the basic conditions to realize the objectives 5 5 2 0 0 3. The knowledge in business life 5 2 0 0 3. The knowledge in business life 5 2 0 0 5. The borders of decisions making 5 0 2 0 0 5. The borders of decisions making 5 0 2 0 0 6. The team working 5 0 2 0 0 6. The team working 5 0 2 0 0 6. The team working 5 0 2 0 0 6. The team working 5 0 2 0 0 6. The team working 6 5 2 0 0 6. The team working 6 5 2 0 0 6. The team working 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8. Good and bad habits i	in succes	s realization		5	1	0	
2. The creation of the basic conditions to realize the objectives 5. 12 0 3. The knowledge in business life 6. So 2 0 4. Success planning 6. The borders of decisions making 6. The team working 7. Creation the positive personality 7 the way to business success 8. Good and bad habits in success realization 9. The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is based on practical solutions along with showing case studies of people who have achieved success in business life, Classes will be conducted on the basis of a workshop form. In addition to the analysis of case than analysis of case the analysis of case	Format of instruction: disc	cussion cl	asses					
3. The knowledge in business life 5 2 0 0 4. Success planning 5 5 2 0 0 5. The borders of decisions making 5 5 2 0 0 6. The team working 5 5 2 0 0 7. Creation the positive personality? the way to business success 5 5 2 0 0 8. Good and bad habits in success realization 5 1 0 0 The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is based on greatical solutions along with showing case studies of people who have schleved success in business. Presentations of upractical solutions along with showing case studies of people who have schleved success in business. Presentations of upractical solutions along with showing case studies of people who have schleved success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success in business. Presentations of success in business and students of the methods of achieving success in business elements of the methods of achieving success in business. Presentations of success in business in the success in business and success in business	1. The objectives creation	on in busi	ness and life		5	2	0	
Success planning 5	2. The creation of the ba	sic condi	tions to realize the objectives		5	2	0	
S. The borders of decisions making 5 5 2 0 0 6. The team working 5 5 2 0 0 7. Creation the positive personality? the way to business success 5 5 2 0 0 8. Good and bad habits in success realization 5 1 0 0 The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture of the property of the prop	3. The knowledge in bus	iness life			5	2	0	
8. The team working 5 5 2 0 0 7. Creation the positive personality? the way to business success 5 5 2 0 8. Good and bad habits in success realization 5 1 0 The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the methodology proposed by N. Hill. The lecture is classed on the method of achieving success in business if the classes will be conducted on the basis of a workshop form. In addition to the analysis of case studies students will be required to prosent their own reflections on the methods of achieving success in business. Prosentations of the methods of achieving success in business. Prosentations of the methods of achieving success in business. Prosentations of the method of achieving success in business. Prosentations of the method of achieving success in business. Prosentations of the method of achieving success in business. Prosentations of the method of achieving success in business. Prosentations of the method of achieving success in business in the prosental properties of the method of achieving success in business in the properties of the method of achieving success in business in the properties of the method of achieving success in business in the properties of the method of achieving success in business in the properties of a properties of achieving success in business in th	4. Success planning				5	2	0	
7. Creation the positive personality 7 the way to business success 8. Good and bad habits in success realization 5. 1 0 The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is based on practical solutions along with showing case studies of people who have achieved success in business life. Classes will be conducted on the basis of a workshop form. In addition to the analysic seas studies, students will be prepared with considerations on the individual elements of the methods of achieving success along with practical examples. Assessment methods EGZAMIN PISEMNY PREZENTACJA EP1,EP2,EP3 PREZENTACJA EP1,EP2,EP3 PREZENTACJA EP1,EP2,EP3 Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dla studentow ze szczególnymi potrzebami na warunkach i zasadach okre lonyche w Regulaminie Studiow Universyletu Szczeci skiego. Obtaining a pass requires preparing a presentation and presenting it during classes. The exam requires a case study – answers to the questions posed. Grade calculation principles The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course 5 The fundamentals of business success (podstawy sukcesu w business) The fundamentals of business success (podstawy sukcesu w business) Viczenia 5 The fundamentals of business success (podstawy sukcesu w business) Viczenia 5 The fundamentals of business success (podstawy sukcesu w business) Viczenia Napoleon Hill (2001): Think and Grow Rich, Wilder Publications Charles-Albert Poissant (1994): How to Think Like a Millionaire: Ten of the Richest Men in the World and the Secrets of Their Success, Happrecollins Publishers Ltd. London Brian Tracy (2022): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Ear That Frog! 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2002): How 100 Absolutely	5. The borders of decision	ons makir	g		5	2	0	
R. Good and bad habits in success realization 5 1 0	6. The team working				5	2	0	
The basic method of transferring knowledge is a lecture based on the methodology proposed by N. Hill. The lecture is based on practical solutions along with showing case studies of people who have achieved success in business life, Classes will be conducted on the basis of a workshop form. In addition to the analysis of case studies, students will be required to present their own reflections on the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success along with practical examples. Assessment methods EGZAMIN PISEMINY PREZENTACJA EPI_EP2_EP3 Metody if formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminio Studiów Universyletu Szczeci skiego. Obtaining a pass requires preparing a presentation and presenting it during classes. The exam requires a case study - answers to the questions posed. Grade calculation principles The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course The fundamentals of business success (podstawy sukcesu w biznesie) 5 The fundamentals of business success (podstawy sukcesu w biznesie) 5 The fundamentals of business success (podstawy sukcesu w coen post policy divided business) Basic reading Napoleon Hill (2004): Law of Success, Highroads Media Napoleon Hill (2011): Think and Grow Rich, Wilder Publications Charles-Albert Poissant (1944): How to Think Like a Millionarie: Ten of the Richest Men in the World and the Secrets of Their Success, HapperColline Publishers Brian Tracy (2002): The 100 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Brian Tracy (2002): The 100 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Brian Trac	7. Creation the positive p	personalit	y ? the way to business success		5	2	0	
based on practical solutions along with showing case studies of people who have achieved success in business. Iffe, Classes will be conducted on the basis of a workshop form. In addition to the analysis of case studies, students will be required to present their own reflections on the methods of achieving success in business. Presentations of students will be prepared with considerations on the individual elements of the methods of achieving success along with practical examples. No. of learning outcome from the syllabular properties of the methods of achieving success along success along outcome from the syllabular properties.	8. Good and bad habits i	in succes	s realization		5	1	0	
Assessment methods EGZAMIN PISEMNY EP1,EP2,EP3	Modes of delivery	based Classe be requ studen	on practical solutions along with showing case studies of pe s will be conducted on the basis of a workshop form. In addi uired to present their own reflections on the methods of achi ts will be prepared with considerations on the individual ele	ople who have a tion to the analyse eving success in	chieved succ sis of case st business. Pr	ess in bus udies, stu- resentation eving succ	siness life, dents will ns of ess along	
PREZENTACJA Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Obtaining a pass requires preparing a presentation and presenting it during classes. The exam requires a case study - answers to the questions posed. Grade calculation principles The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course Type of credit Grade calc. Weight for the average 5 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 5 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w biznesie) 1 The fundamentals of business success (podstawy sukcesu w b								
Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Obtaining a pass requires preparing a presentation and presenting it during classes. The exam requires a case study - answers to the questions posed. Grade calculation principles The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course Type of credit Grade calc. Weight for the average 5 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia] 5 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia] 5 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia] 6 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia] 7 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia] 8 Napoleon Hill (2004): Law of Success, Highroads Media 8 Napoleon Hill (2004): Law of Success, Highroads Media 9 Napoleon Hill (2011): Think and Grow Rich, Wilder Publications Charles-Albert Poissant (1994): How to Think Like a Millionaire: Ten of the Richest Men in the World and the Secrets of Their Success, HarperCollins Publishers Ltd, London 8 Brian Tracy (2002): The 10 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Brian Tracy (2002): The 10 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers 1 Time, Berrett-Koehler Publishers 2 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2002): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon	Assessment methods	-				-		
Sem. Course Type of credit Grade calculation method Final grade calculation principles Final grade calculation principles Sem. Course Type of credit Grade calculation method The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie zaliczenie z business business business success (podstawy sukcesu w biznesie) The fundamentals of business success (podstawy sukcesu w biznesie z business busines				identów ze szczegó	ólnymi potrzeba		<u> </u>	
Grading criteria The exam requires a case study - answers to the questions posed. Grade calculation principles The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course Type of credit Grade calc. Weight for the average 5 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia]					,, pou = 000			
The final grade will be a simple arithmetic mean of the final grade and exam grade Sem. Course Type of credit Grade calc. method Meight for the average				it during classes	5.			
Sem. Course Type of credit Grade calc. Weight for the average	Grading criteria	Grade	calculation principles					
Final grade calculation method 5 The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia]		The fin	al grade will be a simple arithmetic mean of the final grade a	nd exam grade				
Final grade calculation method 5		Sem.	Course	Type of credit				
method The fundamentals of business success (podstawy sukcesu w biznesie) [wiczenia]	Final grade calculation	5	" •					
The fundamentals of business success (podstawy sukcesu w biznesie) [wykład] Napoleon Hill (2004): Law of Success, Highroads Media Napoleon Hill (1997): Napoleon Hill's Keys to Success: The 17 Principles of Personal Achievement, Penguin Publishing Group Napoleon Hill (2011): Think and Grow Rich, Wilder Publications Charles-Albert Poissant (1994): How to Think Like a Millionaire: Ten of the Richest Men in the World and the Secrets of Their Success, HarperCollins Publishers Ltd, London Brian Tracy (2022): The 10 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Supplementary reading Brian Tracy (2002): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Eat That Frog!: 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon	_	5	The fundamentals of business success (podstawy sukcesu w					
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Napoleon Hill (2011): Think and Grow Rich, Wilder Publications Charles-Albert Poissant (1994): How to Think Like a Millionaire: Ten of the Richest Men in the World and the Secrets of Their Success, HarperCollins Publishers Ltd, London Brian Tracy (2022): The 10 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Brian Tracy (2002): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Eat That Frog!: 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon		Napole			1	<u> </u>		
Charles-Albert Poissant (1994): How to Think Like a Millionaire: Ten of the Richest Men in the World and the Secrets of Their Success, HarperCollins Publishers Ltd, London Brian Tracy (2022): The 10 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Brian Tracy (2002): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Eat That Frog!: 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon	Basic reading	Napole	on Hill (1997): Napoleon Hill's Keys to Success: The 17 Principle	s of Personal Ach	ievement, Pen	guin Publis	shing Group	
Success, HarperCollins Publishers Ltd, London Brian Tracy (2022): The 10 Qualities of Influential People: How to Inspire Yourself and Others to Greatnes, G&D Media, Kindle edition Supplementary reading Brian Tracy (2002): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Eat That Frog!: 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon	-	Napole	on Hill (2011): Think and Grow Rich, Wilder Publications					
Supplementary reading Brian Tracy (2002): The 100 Absolutely Unbreakable Laws of Business Success, Berrett-Koehler Publishers Brian Tracy, Christina Tracy Stein (2002): Eat That Frog!: 21 Great Ways to Stop Procrastinating and Get More Done in Less Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon				the Richest Men in	n the World an	d the Secr	ets of Their	
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Time, Berrett-Koehler Publishers David M. Rubenstein (2020): How to Lead: Wisdom from the World's Greatest CEOs, Founders, and Game Changers, Simon	Supplementary reading	Brian T	racy (2002): The 100 Absolutely Unbreakable Laws of Business	Success, Berrett-	Koehler Publisl	hers		
				s to Stop Procrast	inating and Ge	et More Do	ne in Less	
				eatest CEOs, Fou	nders, and Ga	me Chang	ers, Simon	

	STUDENT WOR	RKLOAD
	No. of hours	
		W tym e-learning
Contact hours	30	0
Participation in test / exam	2	0
Preparation for contact hours	10	0
Private reading and studying	10	0
Participation in tutorials	8	0
Preparation of project / essay / etc.	10	0
Preparation for test / exam	5	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24 Z									
Course title: Tourism destination (KIERUNKOWE)	management ((zarz	dzanie regio	onem turys	stycznym)			Course code: EFZ214AIJ343	3_33S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	e		Profile of study general aca				Specialty	:		
Course / module status elective					Language of semester		h langu	age polish langu	age	
			Form	of	No. of	fhours				
Year	Semeste	er	instruc			w tym e-lea	rning	Type of credit		CTS
3	6		discussion	classes	15	0		pg		3
<u> </u>			lectu	re	15	0		pg		
Total					3	30				3
Course / module coordinator	dr hab. ADAM	PAWL	LICZ							
Course instructor	dr hab. ADAM	PAWL	LICZ							
Course / module objectives	Indicating the	basics	s of tourism d	estination n	nanagement					
Prerequisites										
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n					orogramme hmarks
knowlodgo		1	EP1	Student I managen		sic concep	t of tou	rism destination	K_	W02
knowledge		2	EP2	Student I managen	knows the sp	ecificity of	tourism	destination	K_W05	
skills		1	EP3	Student i managen	s able to crea	ate a touris	m desti	nation		U03 U04
social competences		1	EP4		s able to see and environ			t on the social,		K01 K06
			CONTENT	•				Semester	No. of	f hours
			CONTENT					Comester		w tym e- learning
Subject title: Tourism de	stination manaç	gemen	t (zarz dzanie	regionem t	urystycznym)					
Format of instruction: lec	ture									ı
1. Tourism destination	product							6	2	0
2. The impact of tourism	n							6	3	0
3. The evolution of the t	ourist destinati	on ma	nagement					6	2	0
4. The political framewo	ork of tourism							6	2	0
5. Marketing tourism de	estinations							6	6	0
Format of instruction: dis	cussion classes	s								
1. The role of NGOs in r	management of	touris	m destination					6	2	0
2. Measuring tourism in	npact on local e	conon	ny					6	3	0
3. Tourism destination	management in	autho	ritarian count	ries			_	6	2	0

4. Price and promotion i	n tourism	n destination mark	etina		6	2	0
5. Placing the tourism de			9		-	 2	0
6. Site and region specif						 2	0
7. Social media and tour						2	0
Modes of delivery	1		Cooperative group work, Presentations				
Wiedes of delivery	Lootai	o una disoussion,	oooperative group work, i resemations			outco	of learning me from the syllabus
Assessment methods	KOLO	KWIUM				EP1,E	 P2
7.00000ment methods		ENTACJA				EP3,E	
	zasadad	h okre lonych w Reg	rektów uczenia si mog zosta zmienione dla s gulaminie Studiów Uniwersytetu Szczeci skiego the basis of a test (open questions).	tudentów ze szczegó).	Inymi potrzeban	ni na wa	arunkach i
Grading criteria	Comp for a to Grade	letion of exercises ourist region calculation principle	: presentation carried out in groups, the p		s to prepare a I	manag	ement plan
	Sem.	Course		Type of credit	Grade calc.	· V	Veight for the average
Final grade calculation method	6 6	turystycznym) Tourism destinatio turystycznym) [w Tourism destinatio	on management (zarz dzanie regionem	zaliczenie z ocen zaliczenie z	Arytmetyczna	a	
Basic reading	Ch. Ry	turystycznym) [wy ran (2020): Advance	rktaaj ed Introduction to Tourism Destination Manag	ocen gement, Edward Elg	l ar Publishing		
Supplementary reading	ed. M.	Rodríguez-Díaz, T.	F. Espino-Rodríguez (2019): Tourism Destina	ation Management,	MDPI		
			STUDENT WORKLOAD				
			No. of hours				
				W tym e-lea	rning		
Contact hours			30	0			
Participation in test / ex	kam		3	0			
Preparation for contact	hours		10	0			
Private reading and stu	ıdying		10	0			
Participation in tutorials	3		10	0			
Preparation of project /	essay /	etc.	7	0			
Preparation for test / ex	kam		5	0			
TOTAL workload			75	1			
ECTS credits			3				

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Transport company n (KIERUNKOWE)	nanagement (zarz (dzanie przec	lsi biorstw	em transport	owym)		Course code: EFZ214AIJ343	3_61S	
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - time	e	1	Profile of study general aca			\$	Specialty	:		
Course / module status elective					Language of semester:		ı langua	age polish langua	age	
Year	Semeste	Semester For instr		_	No. of	hours w tym e-learning		Type of credit	E	стѕ
2	4		discussion	classes	15	0		pg		3
			lectu	re	15	0		pg		
Total					3	0				3
Course / module coordinator	dr AGNIESZK	A GOZ	DEK							
Course instructor	dr AGNIESZK	A GOZ	DEK							
Course / module objectives										ging a
Prerequisites	Knowledge of	basic	issues in mic	roeconomic	s, business ec	onomics, an	d transp	ort economics.		
				LEARNING	OUTCOMES					
Category		No.	Code	Description	n				Ref. to programme benchmarks	
knowledge		1	EP1	companie	nows the teries. Characteries of business	zes the ec				
aldu		1	EP2	Student analyzes the innovative processes in transport enterprises and the service potential of Polish enterprises, taking into account the existing legal and economic regulations.				U03 U06		
skills		2	EP3	Student is able to cooperate, plan work and work in a team, analyzing, assessing the functioning and development directions of transport companies in the conditions of increasing competition.			ng and	K_U06 K_U07 K_U08		
social competences		1	EP4		otices the etlent of a trans	•		ated to the	K_	K06
			CONTENT					Semester -	No. of	hours
CONTENT Semest										w tym e- learning
Subject title: Transport c	ompany manag	ement	(zarz dzanie	przedsi bio	rstwem transp	ortowym)				
Format of instruction: lect	ture									T
1. Planning, organizing and coordinating transport in the company						4	3	0		
2. Economic and legal conditions for the functioning of transport companies						4	3	0		
3. Resource management in a transport company						4	2	0		
4. Carrier Liability							4	2	0	
5. Transport taxes and charges							4	1	0	
6. Transport costs and pricing							4	2	0	

7. Transport innovations						4	2	0			
Format of instruction: disc						_					
Organization and func			s			4	2	0			
2. Analysis of the compa	2	0									
3. Assessment of the vehicle fleet operation 4 3											
4. Telematics in managing a transport company 4 2 0											
5. Working time of profe	5. Working time of professional drivers; tasks. 4 3 0										
6. Insurance in road tran	sport.					4	1	0			
7. A vehicle's total cost of	of owners	ship (TCO).				4	2	0			
Modes of delivery	Multin	nedia presentations, d	liscussion, teamwork, tasks								
							outcor	of learning ne from the yllabus			
Assessment methods	KOLO	KWIUM					EP1,EF	92 FP3			
			ERYFIKACJA POPRZEZ OBSE	ERWACJ)				2,EP3,EP4			
			ów uczenia si mog zosta zmien minie Studiów Uniwersytetu Szcze		zczegó	Inymi potrzeba	mi na wa	runkach i			
			s is based on a written test, ta sses. Passing the lectures at								
Grading criteria	Grade	Grade calculation principles									
	The fir	The final grade for the subject is a weighted grade.									
	Sem.	Course Type of credit				Grade cal method	c. W	eight for the average			
Final grade calculation method	4	przedsi biorstwem transportowym)									
metriou	Transport company management (zarz dzanie zaliczenie z przedsi biorstwem transportowym) [wiczenia] zaliczenie z ocen										
	4		nanagement (zarz dzanie ansportowym) [wykład]	zaliczenie ocen	? Z						
	BkM	. (red.) (2009): Koszty	i opłaty w transporcie, UG, Gda	sk							
	Button K. (2010): Transport Economics, Edward Elgar Publishing, UK, USA										
Basic reading	Dembi ska-Cyran I., Gubała M. (2003): Podstawy zarz dzania transportem w przykładach, Biblioteka Logistyka, Wyd. ILIM, Pozna										
	Kordel	Z., Kuriata A. (2019): L	ogistyka i transport. Teoria oraz	z praktyczne zastosow	ania, C	eDeWu, Wars	szawa				
	Wojew	ódzka-Król K., Załoga I	E. (2022): Transport. Tendencje	e zmian, PWN, Warsza	ıwa						
	A. Goz	dek (red.) (2021): Mobi	ilno i zrównowa ony transport	t: poszukiwanie rozwi	za ., U	S, Szczecin					
	ECMT	/ ITF (2001): Efficient T	ransport Taxes and Charges , 0	DECD							
	Rodrig	ue Jean-Paul (2020): T	he Geography of Transport Sys	tems , Routledge, Lon	don						
Supplementary reading	Strony	internetowe : www.itf-c	pecd.org; www.iru.org; www.ace	a.be; https://transport.	ec.euro	pa.eu					
	Strony internetowe : www.itf-oecd.org; www.iru.org; www.acea.be; https://transport.ec.europa.eu Szałucki K. (2017): Równowaga w funkcjonowaniu przedsi biorstw transportowych, Monografia texter, Warszawa										
	(2022): Certyfikat Kompetencji Zawodowych Przewo nika Drogowego, ATUT-BM Sp. z o.o., Warszawa										
	1		STUDENT WORKLOA	D							
		No	o. of hours								
W tym e-learning											
				I		-					

Contact hours	30	0
Participation in test / exam	2	0
Preparation for contact hours	5	0
Private reading and studying	10	0
Participation in tutorials	8	0
Preparation of project / essay / etc.	8	0
Preparation for test / exam	12	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z								
Course title: Transport manageme (KIERUNKOWE)	ent (zarz dzan	ie tra	nsportem)				Course code: EFZ214AIJ343	3_15S	
Name of field of study: Business Manageme	nt								
Mode and cycle of study: first-degree, full - time Profile of study: general academic Specialty:									
Course / module status obligatory		·			Language of semester:	instruction: 2 - english langu	age polish langu	age	
Year	Semeste	ar .	Form of		No. of	hours	Type of credit	-	CTS
i eai	Jemeste	F1		instruction		w tym e-learning	Type of credit		.010
1	2		discussion	classes	15	0	pg		3
			lectu	re	15	0	pg		
Total					3	0			3
Course / module coordinator	dr ZUZANNA I	KŁOS-	ADAMKIEWIC	CZ					
Course instructor	dr ZUZANNA I								
Course / module objectives The subject is to present the principles of creating various solutions related to the organization and transport. Students learn about issues related to the organization of passenger and freight traffic. A element is acquiring knowledge in the field of modern transport management tools.									
Prerequisites	Basic knowled	dge fro	om the area of	f transport f	functioning.	_			
				LEARNIN	G OUTCOMES				
Category		No.	Code	Description	on				orogramme hmarks
		1	The student knows the principles of planning and effective organization of passenger and freight transport			K_W02 K_W03			
knowledge		2	EP2	The student knows the principles of planning and effective organization of passenger and freight transport.			. K_	W01 W04 W05	
skills		1	EP3	and data	on transport	obtains the neces companies. Analy nnical, planning, a f transport.	zes and	, K_	U01 U03
		2	EP4		can use appro for managing	priate IT tools and transport.	d computer	K_	U02 U04 U05
social competences		1	EP5	organiza	itional aspects	of the importance of the and effects of transgood practices.		K_	_K01
									hours
CONTENT Semester									w tym e- learning
Subject title: Transport management (zarz dzanie transportem)									
Format of instruction: lecture									
1. Transport services market - basic concepts 2							2	0	
2. Basic features of transport enterprises - transport of goods 2 2								2	0
3. Basic features of transport enterprises - transport of passengers 2 2								2	0

8. Basic business models in transport 8. Control and monitoring in a transport company 9. 2. 2. 0 9. 7. Ecological and ethical transport companies 9. 2. 2. 0 9. 7. Ecological and ethical transport companies 9. 2. 2. 0 9. Format of instruction: discussion classes 1. Review of IT tools in transport 9. 2. 3. 0 9. Planning and organization in passenger transport 9. 2. 3. 0 9. Planning and organization in reight transport 9. 2. 3. 0 9. Planning and organization in reight transport 9. 2. 3. 0 9. Planning and organization in treight transport 9. 2. 3. 0 9. Planning and organization in treight transport 9. 2. 3. 0 9. Planning and organization in treight transport 9. 2. 2. 0 9. Case studies - functioning of transport enterprises 9. 2. 2. 0 9. Case studies - functioning of transport enterprises 9. 2. 2. 0 9. Case studies - functioning of transport enterprises 9. 2. 2. 0 9. Case studies - functioning of transport enterprises 9. 2. 3. 0 9. Models of delivery 9. Informative and problematic lectures, multimedia presentations, case studies, project methods, group work. Assessment methods ROLOKWIUM PROJECT REPLEPZEPALE REPLEPZEPALE REPLEPZEPALE Repleader Replace administration before the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited and prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited project. Final grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited project. Final grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited project. Final grade calculation principles Final grade calculation	4. Methods of identifying	custom	er needs in transp	ort companies		2	3	0		
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4. Methods of identifying customer needs in transport companies - project 5. Case studies - functioning of transport enterprises 2 2 2 0 6. Business models in transport Modes of delivery Informative and problematic lectures, multimedia presentations, case studies, project methods, group work. No. of learning outcome from a syllabus KOLOKWIUM RROUEKT Methody is formy everyfitsej ethickiw ucania si mog assts amienione alla studentiow as escasegolnymi potrzebanni na warunkach i zasadach okre fonych w Regulaminie Studiew Universyretu Scozeci akiego. Passing the lectures is based an a written test (test and/or open questions). Completion of the exercises is based a prepared group project. Grading criteria Final grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited principles. Final grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercited principles. Final grade calculation principles The final grade (a calculation principles) The final grade (a calculation principle) The final grade (a calculation principle)	2. Planning and organiza	2	3	0						
5. Case studies - functioning of transport enterprises 6. Business models in transport Modes of delivery Informative and problematic lectures, multimedia presentations, case studies, project methods, group work. Record learning outcome from its syllabus. KOLOKWIUM PROJEKT Metody I formy weryfikacji efektów uczenia si mog zosta zmienione dia studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studów Uniwersyetu Szczeci skiego. Passing the lectures is based on a written test (test and/or open questions). Completion of the exercises is based a prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercit Final grade calculation method Som. Course Som. Course Transport management (zarz. dzanie transportem) 2 Transport management (zarz. dzanie transportem) 2 Transport management (zarz. dzanie transportem) (wiczenia) 2 Transport management (zarz. dzanie transportem) El bleta Zaloga, Krystyna Wojewódzka-Krol (2016): Transport. Nowe wyzwania, Wydawnictwo Naukowe PWN Engelhardt J. (2014): Zarz. dzanie przesis biorstwem, CeDeWu Kawalec P. (2009): Analiza i symeza specjalizowanych układów modelowania i sterowania nuchem w transporcie. Oficyna Wydawnicza Politechniki Warszawakiej, Warszawa Wyszoniriski O, red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Supplementary reading No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2 Darticipation in tes	3. Planning and organiza	2	3	0						
6. Business models in transport Contact hours Supplementary reading	4. Methods of identifying	custom	er needs in transp	ort companies - project		2	2	0		
Assessment methods Informative and problematic lectures, multimedia presentations, case studies, project methods, group work. No. of learning outcome from its project methods No. of learning outcome from its project methods	5. Case studies - function	ning of tr	ransport enterprise	es		2	2	0		
Assessment methods Course Paragraph	6. Business models in tra	ansport				2	3	0		
Assessment methods KOLOKWIUM PROJEKT Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the lectures is based on a written test (test and/or open questions). Completion of the exercises is based prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercises is based and prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercise is based and prepared group project. Sem. Course Type of credit Grade calc. Weight for method a sercise is project in the arithmetic mean of the grades obtained from passing the lectures and exercise is based and prepared group project. The final grade calculation principles Final grade calculation are considered in the subject is the arithmetic mean of the grades obtained from passing the lectures and exercise is based and prepared group project. Sem. Course Type of credit Grade calc. Weight for method a subject is grade calculation principles. Project grade calculation are considered in the grades obtained from passing the lectures and exercise is based and prepared group of the subject is the arithmetic mean of the grades obtained from passing the lectures and exercise is based and prepared group of the grades obtained from passing the lectures and exercise is based and grade calculation and grade calculation and grade calculation are grade calculation and grade calculation and grade calculation and grade calculation and grades calculatio	Modes of delivery	Inform	native and problem	atic lectures, multimedia presentations, ca	se studies, pro	ject methods,	group wor	k.		
Assessment methods KOLOKWIUM							outcom	e from the		
PROJEKT Metody I formy weryfikacji efektów uczenia si mog zosta zmlenione dla studentów ze szczególnymi potrzebami na warunkach i zasadach kokre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the lectures is based on a written test (test and/or open questions). Completion of the exercises is based a prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercises is based a prepared group project. Sem. Course Sem. Course Type of credit Grade calc. Weight for average a transportem of the grades obtained from passing the lectures and exercises in the final grade calculation method 2 Transport management (zarz dzanie transportem) 2 Transport management (zarz dzanie transportem) El bieta Zaloga, Krystyna Wojewódzka-Król (2016): Transport. Nowe wyzwania, Wydawnictwo Naukowe PWN Engelhardt J. (2014): Zarz dzanie przedsi biorstwem, CeDeWu Kawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawakiej, Warszawa Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa							Sy.	labab		
Metody i formy weryfikacji efektów uczenia si mog zosta zmienione dla studentów ze szczególnymi potrzebami na warunkach i zasadach okre lonych w Regulaminie Studiów Uniwersytetu Szczeci skiego. Passing the lectures is based on a written test (test and/or open questions). Completion of the exercises is based a prepared group project. Grade calculation principles The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercises is based a prepared group project. Sem. Course Type of credit Grade calc. Weight for average 2 Transport management (zarz dzanie transportem) 2 Transport management (zarz dzanie transportem) [wizdenia] zaliczenie z ocen 2 Transport management (zarz dzanie transportem) [wizdenia] zaliczenie z ocen El bieta Załoga, Krystyna Wojewódzka-Król (2016): Transport. Nowe wyzwania, Wydawnictwo Naukowe PWN Engelhardt J. (2014): Zarz dzanie przedsi biorstwem, CeDeWu Rawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Wyszonirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 30 0 Participation in test / exam 2	Assessment methods							• •		
Passing the lectures is based on a written test (test and/or open questions). Completion of the exercises is based a prepared group project.								<u> </u>		
Grading criteria A prepared group project.					dentów ze szcze	ególnymi potrzeba	ami na warı	ınkach i		
The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercit for final grade calculation method Sem. Course 2 Transport management (zarz dzanie transportem) 2 Transport management (zarz dzanie transportem) 3 Transport management (zarz dzanie transportem) 4 Transport management (zarz dzanie transportem) 5 Coen 6 El bieta Zaloga, Krystyna Wojewódzka-Król (2016): Transport. Nowe wyzwania, Wydawnictwo Naukowe PWN Engelhardt J. (2014): Zarz dzanie przedsi biorstwem, CeDeWu Rawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2003): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 0					estions). Com	oletion of the ex	cercises is	based on		
The final grade for the subject is the arithmetic mean of the grades obtained from passing the lectures and exercit Sem. Course	Grading criteria	Grade	calculation principle	es						
Final grade calculation method 2 Transport management (zarz dzanie transportem) Arytmetyczna 2 Transport management (zarz dzanie transportem) [wykład] zaliczenie z ocen 2 Transport management (zarz dzanie transportem) [wiczenia] zaliczenie z ocen 2 Z Transport management (zarz dzanie transportem) [wiczenia] zaliczenie z ocen 2 Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		The fir	nal grade for the s	ubject is the arithmetic mean of the grades	obtained from	passing the led	ctures and	l exercises.		
Final grade calculation method 2		Sem.	Course	COURSE I LYNE OF CREDIT I		lit i	l l	•		
Participation in test / exam 2	Final grade calculation	2	Transport manage	ement (zarz dzanie transportem)				average		
Basic reading El bieta Załoga, Krystyna Wojewódzka-Król (2016): Transport. Nowe wyzwania, Wydawnictwo Naukowe PWN Engelhardt J. (2014): Zarz dzanie przedsi biorstwem, CeDeWu Kawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 0	method	2	Transport manage	ement (zarz dzanie transportem) [wykład]						
Basic reading Engelhardt J. (2014): Zarz dzanie przedsi biorstwem, CeDeWu Kawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0		2	Transport manage	ement (zarz dzanie transportem) [wiczenia]	zaliczenie z					
Basic reading Kawalec P. (2009): Analiza i synteza specjalizowanych układów modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours 2 0		El biet	a Załoga, Krystyna	Wojewódzka-Król (2016): Transport. Nowe wy	zwania, Wydaw	nictwo Naukow	e PWN			
Rawalec P. (2009): Analiza i synteza specjalizowanych układow modelowania i sterowania ruchem w transporcie, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa		Engelh	nardt J. (2014): Zarz	dzanie przedsi biorstwem, CeDeWu						
Wyszomirski O. (red.) (2008): Transport miejski, ekonomika i organizacja, Wydawnictwo Uniwersytetu Gda skiego Jacyna M. (2008): Wybrane zagadnienia modelowania systemów transportowych, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0	Basic reading									
Supplementary reading Warszawskiej, Warszawa Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0					a, Wydawnictwo	Uniwersytetu G	da skiego)		
Nowakowska M. (2013): Modelowanie zwi zków mi dzy cechami drogi i zagro eniami ruchu w transporcie drogowym, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa STUDENT WORKLOAD No. of hours W tym e-learning Contact hours Participation in test / exam 2 0				e zagadnienia modelowania systemów transp	ortowych, Oficy	na Wydawnicza	Politechni	ki		
No. of hours W tym e-learning	Supplementary reading	Nowak	kowska M. (2013): N		i zagro eniami	ruchu w transpo	rcie drogov	wym,		
W tym e-learning Contact hours 30 0 Participation in test / exam 2 0		1,	,	•						
Contact hours 30 0 Participation in test / exam 2 0				No. of hours						
Participation in test / exam 2 0	W tym e-learning									
	Contact hours			30	0					
Preparation for contact hours 5 0	Participation in test / ex	am		2	0					
	Preparation for contact	hours		5	0					
Private reading and studying 8 0	Private reading and stu	dying		8	0					

Participation in tutorials	10	0
Preparation of project / essay / etc.	10	0
Preparation for test / exam	10	0
TOTAL workload	75	
ECTS credits	3	

Curriculum title: USEFZ-BM-O-I-S-23/2	24Z									
Course title: Web technologies for (KIERUNKOWE)	r business (te	chnol	ogie webow	e w biznes	ie)		Course code: EFZ214AIJ343	3_49S		
Name of field of study: Business Manageme	nt									
Mode and cycle of study: first-degree, full - tim	е	I	Profile of study general aca			Specialty	y:			
Course / module status elective					Language of semester:	instruction: : 5 - english langu	ıage polish langu	age		
Form of No. of hours					hours					
Year	Semeste	er	instruc	· -		w tym e-learning	Type of credit	6	CTS	
3	5		discussion	classes	15	0	pg		4	
			lectu	re	15	0	pg			
Total					3	80			4	
Course / module coordinator	dr TOMASZ ZI	DZIEBI	ко							
Course instructor	dr TOMASZ Z									
Course / module objectives	The aim of the purposes.	cours	se is to provid	le the basis	of knowledge a	and skills in using Ir	nternet technologies	s for busin	ess	
Prerequisites										
				LEARNING	OUTCOMES					
Category		No.	Code	Descriptio	n				orogramme hmarks	
knowledge		1	EP1		ions support	ledge about inter ing management		_	K_W03 K_W06	
skills		1	EP2	tools to a		o use internet tec omic phenomena t.		K_U03 K_U05		
		!					No. of hours			
			CONTENT				Semester		w tym e- learning	
Subject title: Web techno	ologies for busin	ness (t	echnologie w	ebowe w biz	znesie)		· 	- -	•	
Format of instruction: lec	ture									
1. Introduction to web to	echnologies						5	5	0	
2. Communication betw	een informatior	n syste	ms on the Int	ernet			5	2	0	
3. Introduction to web a	nalytics						5	3	0	
4. Website usability test	ting and A/B tes	sting					5	2	0	
5. Applications of cloud	I computing tec	hnolog	jies				5	3	0	
Format of instruction: dis-	cussion classes	S								
1. Basics of websites pr	rograming (htm	l, css,	javascript)				5	4	0	
2. Communication betw	2. Communication between systems using Application programming interfaces 5 4 0							0		
3. Implementation of data collection and web analytics 5 4 0							0			
4. Use of cloud computi	ing for the imple	ementa	ation of web to	echnologies	·		5	3	0	

Modes of delivery	lecture	e using multimedia	presentations, computer labs							
						No. of learning outcome from the syllabus				
Assessment methods	—	KOLOKWIUM								
	PROJ		EP1,EP2							
	Metody	i formy weryfikacji ef	(WERYFIKACJA POPRZEZ OBSERWAC ektów uczenia si mog zosta zmienione dla julaminie Studiów Uniwersytetu Szczeci skie	a studentów ze szczegó		EP2 i na warunkach i				
	- a pas	ssing grade for the	ive mark it is necessary laboratory consisting of a grade for the ark credit of the lectures in the written fo		a grade for the	e credit project				
Grading criteria	Grade	calculation principle	es							
	The co	ourse grade is calc	ulated as the average of the pass marks	s in the laboratories	and lectures					
	Sem.	Course		Type of credit	Grade calc. method	Weight for the average				
Final grade calculation	5	Web technologies biznesie)	for business (technologie webowe w		Nieobliczana					
method	5		for business (technologie webowe w	zaliczenie z ocen						
	5	Web technologies biznesie) [wiczer	for business (technologie webowe w	zaliczenie z						
Basic reading			owanie stron internetowych. Przewodnik dl		omasterów po H	TML5, CSS3 i				
3	Martyr	Martyna Zastrozna (2022): Google Analytics dla marketingowców Wydanie III,, Onepress								
Supplementary reading			Chmura Azure. Praktyczne wprowadzenie dla administratora. Implementacja, monitorowanie i ugami i komponentami laaS/PaaS, Helion							
			STUDENT WORKLOAD							
			No. of hours							
				W tym e-lea	rning					
Contact hours			30	0						
Participation in test / ex	kam		2	0						
Preparation for contact	hours		13	0						
Private reading and stu	udying		15	0						
Participation in tutorials		10	0							
Preparation of project /	essay /	etc.	15	0						
Preparation for test / ex	xam		15	0						
TOTAL workload			100							
ECTS credits			4							

Curriculum title: USEFZ-BM-O-I-S-23/24	4Z									
Course title: Wide lecture (wykład ((OGÓLNOUCZELNIAN		niany)						Course code: EFZ214AIJ336	2_27S	
Name of field of study: Business Managemen	nt									
Mode and cycle of study: first-degree, full - time	•	F	Profile of study general aca				Specialty	:		
Course / module status elective					Language of semester: english la	3 - englis		age polish langu	age, sem	ester: 4 -
Year	Semeste	Semester Form of instruction No. of hours Type of			Type of credit	E	CTS			
	3		lectu	re	15	0		pg		1
2	4		lectu	re	15	0		pg		1
Total					3	0				2
Course / module coordinator	dr hab. JARO	SŁAW	KORPYSA				 			
Course instructor	dr SANDRA M	ISIAK-	KWIT							
Course / module objectives	Naning knowledge and ckills in various areas of sciences, creating the need for litelong learning									
Prerequisites	None									
				LEARNING	OUTCOMES					
Category		No.	Code	Description	ı					orogramme hmarks
knowledge		1	EP1		ed subject; u			terminology of terdisciplinary	K_W09	
skills		1	EP2		rfecting the			ning throughout his own	K_U09	
social competences		1	EP3		nt is ready fo			rovement and of study.	K_	K01
			CONTENT	•				Semester	No. of	hours
								Comesie.		w tym e- learning
Subject title: Wide lecture	(wykład ogóln	oucze	Iniany)							
Format of instruction: lectu	ure									
1. Presentation of specif	ic issues withi	n the c	ontent of the	selected mo	nographic lect	ure.		3	15	0
2. Presentation of specif	ic issues withi	n the c	ontent of the	selected mo	nographic lect	ure.		4	15	0
Modes of delivery	lecture									
									outcome	earning from the abus
Assessment methods	KOLOKWIUI	м							ED4 ED0	ED?
	Metody i formy	weryfi					entów ze sa	zczególnymi potrzeba	EP1,EP2	<u> </u>
	zasadach okre	ionycr	w Kegulaminie	e otuaiow Univ	ersytetu Szczed	a skiego.				

	Obtair	ning a positive mar	k in the test.							
Grading criteria	Grade	calculation principle	es							
	The g	The grade from the subject is equal to the grade from the lectures.								
	Sem.	Sem. Course Type of credit Grade calc. Weight average average.								
Final grade calculation	3	Wide lecture (wyk	ład ogólnouczelniany)		Wa ona					
method	3	Wide lecture (wyk	ład ogólnouczelniany) [wykład]	zaliczenie z ocen		1,00				
	4	Wide lecture (wyk	ład ogólnouczelniany)		Wa ona					
	4	Wide lecture (wyk	ład ogólnouczelniany) [wykład]	zaliczenie z ocen		1,00				
Basic reading	Literat	ure on the subject c	hosen by the student in a given acader	mic year. :						
Supplementary reading										
	•		STUDENT WORKLOAD							
			No. of hours							
				W tym e-learning						
Contact hours			30	0						
Participation in test / ex	am		0	0						
Preparation for contact	hours		2	0	0					
Private reading and stu	ıdying		6	0						
Participation in tutorials	3		6	0						
Preparation of project / essay / etc.			0	0	0					
Preparation for test / exam			6	0						
TOTAL workload			50							
ECTS credits			2							