Course titler	Hungarian:	Matematika I.	Code	GT_AGMNE010	
Course title:	English:	Mathematics I.	Code:		

Institute:				University of Debrecen Faculty of Business Economics, Department of Research Methodology and Statistics					
Prerequisites:				- (Code:		
Clas		Classe	s per week		Pequirement	Cradit	Language of instruction:		
DIVISIO	Л	Lecture(s)		Seminar(s)		Requirement		Cicuit	
Daytime	х	per week	2	per week	2	Enom	5	English	
Correspondent		Semiannually		Semiannually		Exam	Э	English	
Responsible instructor				Name:	Dr. Sándor Kovács		post	associate professor	
Instructor				Name:		-	post	-	

Course goals:

The main goal of this subject is that the students could be introduced to the basic methods and terminology of definitions in mathematics which can be used in economics. The differential calculus of one-variable functions and its practical application is in the center of interest as well as the extreme value and elasticity calculation of one-variable functions. During the course of practical lessons students should gain experience in problem solving from the various topics of the subject.

Competences:

Knowledge:

Students should get acquire the mathematical, statistical methods which are needed to analyse and cope with problems in Rural Development and Agriculture.

Skills:

Student will be qualified for plannig and oragnizing Rural Development programmes and for allocating resources, making professional proposals, drawing conclusions.

Attitude:

Student should be more cooperative in solving problems from the field of Rural Development and Quality Assurance. Students become opened to the innovative and scientific approaches and sensitive to the new features.

Autonomy and responsibility:

Students will be able to plan economic processes and to control purchasing and marketing processes

Course content, topics:

Theory of sets. Sets of numbers,

Classification and characteristics of one-variable real functions.

Theorems of limit calculation.

Mathematics of Finance.

Limit calculation, continuity and derivate of functions.

Examination of functions, elasticity.

Extrame values calculation of functions with practical applications.

Practical applications of the differential calculus.

Indefinite integrals.

Learning methods:

The theoretical background should be taught on the lectures, the translation of theory into practice happens on the seminars. Each and every topic involves special work problems and the tests include only these work problems and not the definitions and theorems of the lectures. Students should write two test from the work problems that were solved during the seminars. For plotting functions WINPLOT software is used. Problem solving on the semiars requires individual work from the students and the use of claculator.

Assessment

The attendace on every lecture and practice is compulsory for the students as the different topics are built upon one another. A catalogue is being made during the lectures and seminars. Each student MUST SIGN the form and should not miss more than 4 occasions. Each student could get a recommended grade which will be based on the midterm and endterm tests (work problems and multiple choice questions). In order to fulfill the subject every student should receive a signature which has two conditions. There should not be more than 4 uncertified absence from the courses and from the lectures and 20 percent should be obtained from the total score of the two tests. Evaluation in the learning period will be made mainly according to the results of the midterm (in the 8th week) and endterm (in the last week) tests written on the seminars but the students could gather extra points by solving tests for plus points. The

lecturer will provide at least 10 tests for plus points and if a student solves them 100% correctly or only one question per test was wrong, he\she will obtain one point after the tests. This means that if a student solves all 10 tests 100% correctly (or made only 1 mistake per test), he/she will obtain 10 plus points. In case the final score from both tests reaches at least the half of the obtainable total the student gets a passing recommended grade between 2 and 5. In case the final score from both tests is between 20 and 50% of the obtainable total the student has to take an exam. Those students who were not able to obtain a passing recommended grade during the learning period or would like to improve the result, will be given 3 chances during the examining period. In case the student has already obtained a grade but would like to better the results, the better result will be valid. This means that there is no place for spoiling the accomplished result even if the second grade is worse than previous one. In case a student should take an exam, the evaluation will be based ONLY on the performance on the exams.

Compulsory readings:

E. Haeussler - R. Paul - P. Wood (2014): Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences, 13th edition, Pearson, UK, ISBN: 978-1-29202-114-0

Recommended readings:

R.J. Harschbarger – J.J. Reynolds (2015): Mathematical application for Management, Life and Social Sciences, Brooks/Cole, USA, Belmont, CA, ISBN: 978-1305108042

S.T. Tan (2016): Applied Mathematics for Managerial, Life and Social Sciences, Cengage Learning, USA, Stamford, ISBN: 978-1-285-46464-0

K. Sydaster – P. Hammond (2016): Essential Mathematics for Economics Analysis, Pearson Education, UK, ISBN: 978-1-292-07465-8

Week	Topics
1.	
	LO: Theory of sets: Set operations, cardinality, set builder notations
2.	I.O. Algebric preliminaries: Real number line operations, rules for exponents and radicals, operations with
	algebraic expressions, factoring
3.	
	LO: Algebric preliminaries II: Cartesian coordinate systems, straight lines, distance in the plane
4.	
5	LO: Functions I: Graph and algebra of functions,
5.	I O: Functions II: application is business economics, break even analysis, supply demand, market equilibri
	um
6.	
	LO: Functions III: Exponential, logarithmic and logistic curves and its applications
7.	
	LO: Mathematics of Finance I: amount of investment, rate of interest, present value, compound interest,
8	
0.	LO: Mathematics of Finance II: Future Value of annuities, annuities due, loans and amortization of debts
9.	
	LO: Calculus: limits and continuity and derivatives
10.	
11	LO: Differential Calculus I: rules, higher order derivatives, marginal functions in economics
11.	LO: Differential Calculus II: first and second, curve sketching
12.	
	LO: Differential Calculus III: optimization, elasticity and other applications in business economics
13.	
1.4	LO: Indefinite Integration I: Rules of Indefinite Integration
14.	I. O: Indefinite Integration II: applications of indefinite integration in hydrogeneonices
*1 0 1	earning outcomes

Syllabus

Course title:		Hungar	Hungarian:		Üzleti inf	formatika	Cada	CT ACMNE024	
Course title	English: Business Informatics				Code:	GI_AGMINE026			
Institute: Faculty of Economics and Business, Institute of Applied Informatics and Logistic									
Prerequisite	es:					-	Code:	-	
		Lect	Classes	s per week Sem	inar(s)	Requirement	Credit	Language of instruction:	
		per week	1	per week	2	practical exam	3	English	
Posponsih1	o instruc	tor		nomo	Sailvia D	- Dauháaná Du Batag	nost	accasiata nuafaccau	
Course goa	ls:	lor		name:	Sziivia, B	Sordasne Dr. Botos	post	associate professor	
The co the fo they h Excel	ourse is ourse is ourse is ourse is ourse	designed courses a olve cor ess). The	to reach a and as wel nplex exer course is	a basic leve l as in the ccises with mainly app	el of busines practice. T the use of plication and	ss informatics knowle hey have to learn how spreadsheet and data l practice oriented.	dge. That l w to collec base mana	knowledge will help them in t data from the internet, and gement program (Microsoft	
Knowl	ledge:								
It poss	sesses the	e most ba	usic inform	ation gath	ering, analy	esis, task, and problem	solving m	ethods.	
Capab	oilities:								
It mak	es simple	er profes	sional rep	orts, evalu	ations, prese	entations, and perforn	<i>1S</i> .		
Attituc	les:								
It is re	eceptive t	o receivi	ing new inj	formation,	professiona	l knowledge and meth	odologies.		
Auton	omy, resp	onsibilii	ty:		1	с ·			
It per indepe	rforms j endently.	ob assig If neede	gnment in d, it will b	dependent e required	ly, prepare to work with	es own professional h a staff member or a h	reports, manager.	create small presentations	
Course cor	ntent, to	pics:							
Under works unders analyz	standing heets. A standing te tools c	the strue cquiring the struc an be use	cture of the knowled ture of date and intered	e spreadsh ge in basi abases, ba erpretation	eet program c database sic operation of results.	n, using worksheet fur management through ns with data. Learning	nctions and h the open how to m	I solving basic and complex ration of Access databases, ake reports from data, which	
Learning n	nethods:								
The st studen	udents ge ts get pre	et theore esentatio	tical basic ns on the l	knowledge ectures and	e on the lect d on the prac	ures. The practical tas ctice get spreadsheets	ks are relat and databa	ed to the theoretical. The se knowledge tasks.	
Assessmen	t								
Partici test du Databa 0 - 59	ipation a uring the ase pract) fail,	t semina: semeste ical exan	rs is mand er. 15% th n The sum	atory. For neoretical of points	the complete exam, 15% the notes are	tion of the semester s theoretical exam (Ex the followings:	tudents hav cel), 45%	ve to pass a problem solving Excel practical exam, 25%	
60 -69) pass,								
70 - 79) satisfa	actory,							
80 - 89	9 good,								
90 - 10	00 excell	ent.							
Compulsor	ry readir	ngs:							
The or	n-line ser	ninar ma	terials and	l presentati	ions of the le	ecturer (available on the	he e-learnin	ng system)	
Depar	tment tea	ching m	aterials: B	usiness inf	formatics, el	ectronic booklet, 2011			
Recommen	nded rea	dings:							
R. Eln H. Ga Prentio	nasri – S. rcia-Mol ce Hall, 2	. B. Nava ina, J. D. 2009	athe: Fund . Ullmann	amentals o – J. Widor	f Database S n: Database	Systems, Addison Wes Systems: The Comple	sley, 2004. ete Book (2	and edition), Pearson	
V. Sri	V. Sridhar: Emerging ICT Policies and Regulations. Springer Nature, 2019								

Date, J. C.: An Introduction to Database Systems, Addison Wesley, 2004

Week	Topics
1.	Information, system (data, information, knowledge, system categories, system approach). Data input, data
	types, basic operations
	LO: The use of worksheets: basic formatting and data format
2.	Structure of data tables, spreadsheet function semantics. References, sorting and filtering
	LO: Learning the structure of functions and basic operations, data range formatted as a table
3.	Handling data tables. Date and time functions, text functions
	LO: Learning the use of operators and arguments in date and time functions and text functions
4.	Handling data tables. Logical functions and lookup and reference functions
	LO: Learning the use of conditions in functions
5.	Organizing data. Data features, tables as databases.
	LO: The use of database functions
6.	Data analysis and reports.
	LO: The use of PIVOT tables.
7.	Visualization of data. Preparing data to create graphs and charts.
	LO: The use and edit graphs and charts
8.	Business decision and decision support. Complex practice
	LO: Working with a database, create business analyses
9.	An overview. Exam on Excel
	LO: Assessing the ability to handle data, data tables and databases
10.	Database basics, database management systems. Relational database model, the role of keys.
	LO: Creating data tables in Access, handling data sheets, fields, data types and features
11.	Multidimensional data modelling. Relations between data sheets. Queries and query types.
	LO: Using query types: select query, queries with calculated fields
12.	Modifying and summarizing data in database, reports for business decisions.
	LO: Using query types: Update, Delete, Crosstab, learning report structure
13.	Business intelligence and the ERP. Exam on Access
	LO: Assessing the ability to handle databases for business purposes
*I O 1	astring outcomes

Course title:		Hungarian:		Bev	Bevezetés a közgazdaságtanba			GT AGMNF032	
Course this	с.	English	sh: Introduction to Economics			Coue:	G1_AGMINE052		
Institute:				University	of Debrece	en, Faculty of Econom and World	nics and Bu Economy	siness, Institute of Economics	
Prerequisit	es:					-	Code:		
		Lect	Classe ture(s)	es per week Sem	inar(s)	Requirement	Credit	Language of instruction:	
		per week	2	per week	0	Exam	3	English	
Responsibl	le instruc	tor		name:	Р	ál Czeglédi	academic	Associate Professor	
Instructor				name:			academic		
Course goa	ıls:			1			position		
of hor unemp them i	useholds ploymen in solvin	, firms, h t. By the g basic eq	now to thi end of the conomic p	ink about n ne course s problems.	narkets, how tudents show	w to analyze the ecor ald be able to use so	nomy as a me basic to	whole, what is inflation and pols of economics and apply	
Competen	ces:								
Know	vledge:								
Posse	sses kno	wledge o	of the basi	ic, broad co	oncepts, the	ories, facts, national	economic a	and international contexts of	
econo	omics, rei	evant eco	onomic ac	tors, function	ons and pro	cesses.			
Abilit	ty to:				· C . C	11	· · ·	1 1	
concluunfar	usions, 1 niliar con	nake crit	tical obset th domest	rvations, p ic and inter	repare prop national.	bosals for decisions,	make deci	sions in routine and partly	
Attitu	ide:			c .	11 1	1 1 4 1 1 .			
Recep	otive to n	ew infori	nation, ne	ew professio	onal knowle	dge and methodologie	es.		
Autor	nomy an	d respon	sibility:	1	1 .	1.1			
Takes	respons	ibility for	his/her a	nalyses, co	nelusions an	d decisions.			
Course cou	ntent to	nice							
Course content, topics: The first half of the semester focuses on the principles of the economic way of thinking and the basic concepts of microeconomics, whereas the second part is concerned with the most important macroeconomic variables and their measurement. After an overview of the subject, method and principles of economic thinking the course considers the model of demand and supply and its applications. Of the many macroeconomic variables, the course concentrates on GDP and price indices. In addition, stylized facts of economic growth, the labor market, money and finance are also discussed									
Learning 1	methods	:							
Lectu	res with	ppt prese	ntations to	ogether with	h some calc	ulation problems.			
Assessmen	nt								
The e	xam is a	written te	est which	will be eva	luated accor	ding to the following	grading scl	hedule:	
0 - 50 50%+	% – fail 1 point -	(1) 63% – p	ass (2)						
64% - 76% - 87% -	64% - 75% - satisfactory (3) 76% - 86% - good (4) 87% - 100% - model and (5)								
	10070	excellen	(5)						
Compulso Mank 58998	ry read iw, Greg 3-6	ngs: jory: Prin	ciples of]	Economics.	Fifth Editio	on. South-Western, M	ason, USA	, 2009. ISBN-13: 978-0-324-	
Recommen	nded rea	dings:	_	-					
Heyne Educa	Heyne, Paul – Boettke, Peter – Prychitko, David: The Economic Way of Thinking. Twelfth Edition. Pearson Education International, New Jersey, 2010. ISBN-10: 0132991292								

Week	Торіс					
1.	Basic concepts and fundamental questions of economics					
	LO*: Economics as science and as a social science					
2.	Ten principles of economics and the economic way of thinking/1.					
	LO: Understanding the basic concepts of rational decisions					
3.	Ten principles of economics and the economic way of thinking/2.					
	LO: Understanding the market as a process of cooperation and the metaphor of the invisi-					
	ble hand					
4.	Production possibilities frontier					
	LO: Graphical representation of opportunity cost					
5.	How markets work: demand and supply I.					
	LO: Understanding the concept of demand and supply and their determinants					
6.	How markets work: demand and supply II.					
	LO: The meaning of the equilibrium (market-clearing) price, and comparative statics					
7.	Measuring a nation's income					
	LO: Understanding the notions of nominal and real GDP					
8.	Measuring the cost of living					
	LO: The meaning of the price level and inflation, GDP deflator and the consumer price					
	index					
9.	Exercises on measurement					
	LO: Exercises in calculating GDP and inflation					
10.	Savings and investment, and the role of the					
	financial system					
	LO: The market for loanable funds, and the determination of the real interest rate					
11.	Money and inflation I					
	LO: Definition of money, understanding the significance of using money in trade					
12.	Money and inflation II					
	LO: The role of the banking system in money creation					
13.	Unemployment					
	LO: The fundamentals of the labour market					
14.	Summary					
	LO: Systematic review of the topics discussed					

Course didlor		Hungarian:		E	Bevezetés az	z üzleti életbe	Codo	CT ACMNE026	
Course title	•	Englisł	h:	I	ntroductior	n to Business	Code:	GI_AGMINE050	
Institute:				Faculty of	Economics	and Business, Institute	e of Applie	d Economics Sciences	
Prerequisites:						-	Code:		
			Classe	s per week		Requirement	Credit	Language of instruction:	
		Lec	ture(s)	Seminar(s)		Requirement	cicuit	Language of instruction.	
Full-time	х	per week	2	per week	1	Б	4	Tualiah	
						Ľ	4	English	
Responsible instructor			name:	Dr.	Peter Popovics	post	Associate Professor		
Instructor				name:			post		

Course goals:

The course explores the question **'what is a business?**' and investigates the business functions of **human resource management, marketing, operations management, accounting and finance**. Different internal and external elements of a business are introduced, and the context in which a business operates explained. You'll explore the common aims and characteristics of business – investigating what makes them different. Business structures, cultures and functions are identified and the political, social, economic, and technological considerations affecting business are introduced.

Competences:

Knowledge:

- He has mastered the concepts, theories, processes and characteristics of the micro and macro levels of economics and economics, and knows the key economic facts.

- He owns the modern methods of problem recognition, formulation and solution, information gathering and processing, and knows their limitations.

- Know the planning and management rules of a business, organization, and project.

- Acquired basic (functional) practical methods and solutions in the areas relevant to the training, as well as the possibilities of using them.

Capability:

- Formulate independent new conclusions, original thoughts and ways of solving, capable of applying demanding analytical, modeling methods, developing strategies for solving complex problems, making decisions, in changing domestic environments and in organizational culture.

- Practical knowledge, after having gained experience, is able to run a medium-sized and large-scale enterprise, a complex organizational unit, is able to provide a comprehensive economic function in an enterprise organization, to plan, manage and manage complex management processes.

- Knowledge, skills and skills for continuous, lifelong development.

Attitude:

- Has a critical attitude towards the work and behavior of one's own and the subordinates, is innovative and proactive in dealing with economic problems.

- Open and inclusive to new results in economics and practice.

- It is characterized by a cultured, ethical and objective attitude towards the person and the social problems.

- It seeks to develop its knowledge and working relationships, and encourages, supports and supports its employees and subordinates.

- He is committed to his profession, knows and undertakes its core values and norms, and strives for their critical interpretation and development.

- Through his professional work he is driven by the desire for curiosity, knowledge of facts and relationships.

Autonomy and Responsibility:

- It selects and applies the relevant problem solving methods independently in areas of organizational policy, strategic and management importance, and independently carries out economic analysis, decision-making and advisory tasks.

- Establishes, organizes and manages a larger enterprise or a larger organization or organizational unit independently.

- Examine, assume and manage the responsibility that results obtained through analysis and more practical procedures depend on the method chosen.

- Your work is characterized by the consideration and consideration of economic and non-economic consequences when formulating professional issues.

Course content , topics:

Dynamic Business Environment, Global Markets, Form of Business Ownership, Management, Leadership, Employee Empowerment, Organizations, Producing World-Class Goods and Services, Human Resource Management, Customer Relationships, Effective Promotional Techniques.

Learning methods:

In the lectures and seminars the students are involved in the processing of the individual topics. By discussing practical examples, we try to deepen our knowledge further. Possibility of consultation.

Assessment

Conditions for obtaining a signature:

- Compulsory seminar attendance (max. 3 absences)

- Problems related to the theoretical material presented at the lecture will be solved in the exercises, so the material of the lecture must be known.

- In the context of lecture topics, students should be given a lecture, during which the students will deepen their understanding of a particular professional issue and present it through a practical example. (30%)

- At the end of the semester 1 compulsory practical exam. (70%)

- To obtain the signature, you must reach at least 60% of the above.

How to check:

To obtain a colloquium grade (K):

During the exam period the students pass a written exam.

Evaluation:

Under 59%: (1) fail

60-69%: (2) satisfactory

70-79%: (3) medium

80-89%: (4) good

90-100%: (5) excellent

Compulsory readings:

Nickels, William G. – McHugh, James M. – McHugh, Susan M. (2008): Understanding Business. Eighth edition, McGraw-Hill/Irwin, New York, selected parts. (Available at the Social Sciences Library.)

Recommended readings:

Related articles of The Economist, BusinessWeek and the Financial Times, etc.

Week	Topics
1.	Introduction, rules and requirements, basics
	LO: checking the basics
2.	Managing within the Dynamic Business Environment
	LO: Getting to know different business environments.
3.	How Economics Affects Business
	LO: Economic basics in practice.
4.	Competing in Global Markets
	LO: Global perspectives
5.	Choosing a Form of Business Ownership
	LO: Comparison of different forms of entrepreneurship, risk, capital requirement, etc.
6.	Management, Leadership, and Employee Empowerment
	LO: Learn and compare different types of leadership and managemnet. Current trends in leadership.
7.	Adapting Organizations to Today's Markets; Producing World-Class Goods and Services
	LO: Getting to know and comparing the production and service environment.
8.	Motivating Employees and Building Self-Managed Teams
	LO: Need for motivation, usuage of motivational tools in pactice.
9.	Human Resource Management
	LO: Finding and Keeping the Best Employees.
10.	Marketing: Building Customer Relationships; Developing and Pricing Products and Services
	LO: Pricing strategies and tactics in production and service businesses.
11.	Distributing Products Quickly and Efficiently
	LO: Sales tools
12.	Using Effective Promotional Techniques
	LO: Basics of Marketing
13.	Understanding Financial Information and Accounting
	LO: Getting to know the financial and accounting funds. The basics of balance sheet, income state-
	ment, accounting.
14.	Financial Management
	LO: Financial basics.
*I O 1	acemina custoomaa

Course title:		Hungaria	Hungarian:		Pénzü	igytan	Code	CT ACMNE110		
		English:		I	ntroduction	n to Finance	Code:	GI_AGMINEIIU		
Institute:				Facult	y of Econor	mics and Business, De	partment o	f Accounting and Finance		
Prerequisite	es:						Code:			
Training	type	Classe Lecture(s)		s per week Seminar(s)		Requirement	Credit	Language of instruction:		
Full time	Х	per week	2	per week	2					
Correspond- ence		per semes- ter	28	per semester	28	Practicle	4	English		
Responsible instructor				name:	Baláz	zs Fazekas, PhD	post	senior lecturer		
Instructor				name:			post			
Course goal	Course goals:									

In Finance Students get acquainted with the basic concepts of money and the time value of money, the financial system, money and capital markets, banking system, payment methods, stock exchanges and the major securities.

Course content, topics:

During the course Students get acquainted with money and time value calculation, the money and capital markets, financial intermediation and the major financial intermediaries, banking system and bank services, financial system, securities and stock exchange.

Learning methods:

Students need to process the topics discussed on the lectures at home as well. The understanding of the topics is helped by various calculation based practical exercises. Students have access to various e-learning systems.

Assessment

Requirements for getting the signatures:

Requirement for getting the signature is the regular attendance of seminars in accordance to the Statue of Teaching and Examination and the Ethical Code of UD. Based on the Statue of Teaching and Examination the number of absences cannot exceed 3 occasions, otherwise the signature is denied.

Learning materials:

In the e-learning course the lecturers publish the learning materials of lectures and seminars. The workload of lessons and home learning is approximately 50-50%, the materials for home learning are given in compulsory readings.

Grading system:

Test opportunities:

The requirement of the course is practical course grade. Based on the Statue of Teaching and Examination Students have to write a test at the final week of the teaching session. Students can retake the exam in the first week of the examination period. The second and final retake option (which is available only if the first two tests were fails) will be given until the 3rd week of the examination period and the practical grades will be registered in the Neptun system.

Topics and structure of tests:

Exams cover all the topics of the semester. Tests are electronic written tests via the official e-learning site of UD. Tests include theory and practical questions in 50-50% ratio. The questions are connected to the topics of lectures and seminars and to the compulsory readings.

Evaluation of tests:

Grade is given based on the score of the test. (Theory and practical parts have 50-50% in evaluation, but there is no minimum requirement for the theory or the practical part alone, the final score is the average of the theory and practical parts.) Based on test score the grades are the following:

under 60%: 1, fail 60-69%: 2, pass
 70-79%:
 3, satisfactory

 80-89%:
 4, good

 90-100%:
 5, excellent

Teachers and Students must follow the guidelines in every situation the UD's Statue of Teaching and Examination and its Ethical Code.

Compulsory readings:

Topics of the lectures and seminars.

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance I – Time value of money and the basics of the valuation of securities. University of Debrecen, Debrecen

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance II – Investment decisions. University of Debrecen, Debrecen

Fazekas, B. (2021): Fundamentals and Case Studies of Financial Markets I. University of Debrecen. Debrecen

Fazekas, B. (2021): Fundamentals and Case Studies of Financial Markets II. Debreceni Egyetem. Debrecen

Recommended readings:

Titman, Sharidan- Keown, A. J., Martin J. D. (2010): Financial Management. Principles and Applications – 11th edition- ISBN – 13: 978-0-13-217422-0

Mishkin, Frederic S. (2013): The economics of money, banking, and financial markets) 10th edition, (The Addison-Wesley series in economics), ISBN 0-321-12235-6

Week	Topics
1.	Syllabus. Money: functions and evolution. Modern money, inflation, exchange rates. I.
	LO: The Students understand the economic relevance of money and its role in the economy.
2.	Syllabus. Money: functions and evolution. Modern money, inflation, exchange rates. II.
	LO: The Students understand the economic relevance of money and its role in the economy.
3.	Principles of time value of money and future value
	LO: The Students understand the basic principles of time value.
4.	Present value and interest rates
	LO: Students understand basic time value calculations.
5.	Annuities
	LO: Students can valuate cash flow streams.
6.	Financial markets, financial intermediaries
	LO: The Students understand the logic of financial markets and financial intermediation.
7.	Banking and monetary policy I.
	LO: The Students understand the basics of monetary policy and banking system.
8.	Banking and monetary policy II.
	LO: The Students understand the basics of banking services.
9.	Basics of securities
	LO: The Students understand the logic of securities markets. The Students are familiar with the major
	securities.
10.	Bonds.
	LO: Students understand bond markets.
11.	Shares
	LO: Students understand stock markets.
12.	Financial intermediaries
1.0	LO: Students are familiar with financial intermediaries
13.	Stock Exchanges I.
	LO: Students understand the basics of trading with securities on open markets.
14.	Summary

Syllabus

Course title:		Hungarian:			Üzleti kom	munikáció	C. I.	CT ACMNE044			
Course title:	English:			В	usiness Con	nmunication	Code:	GI_AGMINE044			
Institute:				Fac	Faculty of Economics and Business, Institute Management and						
Prerequisites:						-	Code:				
1			Classe	s per week		D	a ii	Language of			
		Lec	ture(s)	Sem	inar(s)	Requirement	Credit	instruction:			
		per week	1	per week	1	Р	3	English			
Responsible ir	nstruct	tor		name:	Dr. J	UHÁSZ, Csilla	post	associate professor			
Instructor				name:	Dr.	FARKAS, János	post	lecturer			
To study skills. U communi Competences	basic Inderst ication	commu tand the skills. l	nication sk e importa Recognize	cills. Under nce of no importanc	rstand the properties of the p	rocess of communicat mmunication and o tural diversity of com	tion. Begin f improvir munication	practicing listening ng their nonverbal			
 Competences: Knowledge: Graduated student should know, analyze, plan, manage the communication of organizations, and be able to recognize, analyze and solve communicational problems Graduated student should know and apply communicational forms, know barriers and rules. Graduated student know and apply professional written and oral communication in life. <i>Capabilities:</i> Graduated students can analyse, plan, organise and manage the process of communication, and can solve problems. They are able to choose between the most efficient processes and methods for problem solving. They are able to use consciously and plan in high standard. They are able to use references effectively and independently. They are able to write reports, analyses. <i>Attitudes:</i> Graduated students are able to effectively use managerial methods, forms, communicational processes <i>Autonomy, responsibility:</i> They will be able to control processes, can manage, organise, and communicational processes 											
verbal co	mmun mmur	ication s	skills. Proc skills. Con	nmunicatio	on barriers. I	. Active listening skil ntercultural communi	cation	bal communication,			
Learning met Lectures	t hods: and tra	ainings	with practi	ces. Essay	writing						
Assessment Students final grade is added from their activity of middle term work. The calculation is the following: <60% - 1; 61% - 2; 71% - 3; 81% - 4; 91% - 5. There are two chances to retake the end-term exam.											
Compulsory readings:											
Guffey, N ISBN13 (Mary E (EAN)	Ellen – L): 97813	.0ewy, Da 37386494	na (2018): South Wes	Essential of stern, 2018	Business Communica	ation.				
Recommende	ed read	dings:									
McLean,	S. (20	005). The	e basics of	interperso	nal commun	ication. Boston, MA:	Allyn & B	acon			
Pearson, Boston, N	J., & I MA: N	Nelson, l IcGraw-	P. (2000). Hill	An introdu	iction to hun	nan communication: U	Jnderstandi	ing and sharing.			
Remillard 97817817	d Vinc 79355	cent (201 8	6): Huma	n commun	ication Acro	ss Cultures. Equinox	Publishing	ISBN13 (EAN):			

Week	Topics							
1.	Basic knowledge of Communication							
lecture	LO: The student understands the differences between communication process							
2.	Requirements of essay							
seminar	LO: They will be able to write an essay, and understand the requirements							
3.	Nonverbal communication I							
lecture	LO: The students understands nonverbal signs							
4.	Students reports about nonverbal communications							
seminar	LO: They will be able to keep an presentation for nonverbal communication							
5.	Nonverbal communication II							
lecture	LO: They understand differences between emotions							
6.	Practise of nonverbal communication							
seminar	LO: Using nonverbal signs They recognise differences between emotions							
7.	Writing Communication							
lecture	LO: Understanding effective writing techniques							
8.	Practise of verbal communication							
seminar	LO: Using effective writing techniques							
9.	Oral Communication							
lecture	LO: Understand the roles of effective oral communication							
10.	Practices of Oral communication							
seminar	LO: Recognising of rules of effective oral communication. Developing of communication skills							
11.	Barriers of communication							
lecture	LO: Understanding the rules of communicational barriers							
12.	Practise of barriers of communication, distortion of information							
seminar	LO: Practise of avoiding of communicational distorsion.							
13.	Intercultural and International Business Communication							
lecture	LO: Understand the differences intercultural business communication							
14.	Practise intercultural communication							
seminar	LO: Developing intercultural communication skills							

		Hungar	rian:		Proszem	ninárium			
Course title	Course title:		English:		Proseminar			GT_AGMNE041	
Institute:					University Ins	of Debrecen, Facult stitute of Economics	y of Econo and World	mics and Business d Economy	
Prerequisit	es:				-				
		Lec	Classe	s per week	inor(s)	Requirement	Credit	Language of instruction:	
	Х	per week	0	per week	2	Described	2	English	
						Practical exam	5	English	
Responsib	le instruc	ctor		name:	Judit k	Katonáné Kovács	academic position	Associate Professor	
under facts" the co be ab amon	stand bu in journ ourse the le to par g opinion	siness an als and tl students ticipate in ns, discus	d econom heory. It al should be n discussions, scie	ics journals lso aims at able to und ons over th entific result	s, articles. It developing derstand and e main topic ts and predi	thelps students estables students' presentation d interpret economic t cs of economics. The actions.	ish the rela skills. Afte exts at an i students sl	ationship between "economic er a successful completion of ntermediate level and should hould be able to differentiate	
Competen	ces:	Instarad	the writte	n and oral	forms of 1	professional and effe	ctive com	nunication Understand data	
collec	tion, rep	resentati	on.			professional and effe	cuve com	numeation. Onderstand data	
<i>Capat</i> formu	<i>bilities:</i> llas of pr	Ready fo ofession	r oral or v al commur	written pres	entations of	f professional position	ns, opinion	s, according to the rules and	
Attitu relatio	<i>des:</i> Acconships.	cepts and Open for	l recogniz	es the impearning.	ortance of c	career planning. Striv	es to deve	lop knowledge and working	
Auton Gives	omy, rel lectures	sponsibil and cone	<i>ity:</i> Takes duct discus	responsib ssions	ility for pro	ofessional, legal and	ethical nor	rms related to his/her work.	
Course co	ntent, to	opics:							
Writin	ng summ	ary, Mak	king resear	ch plan, Co	ollecting dat	a, Analysing data, Cit	ing, Makin	g presentations	
Learning	nethods	:							
Team	work, V	riting su	ımmary, N	laking pres	entation				
 Assessment Writing CV based on the learning along the seminar till the end of the 5th week of the semester 30 points Presentation of a selected interest field and self-reflection – making a presentation and give a presentation from the 12th week of the semester.: introduction of yourself 10 points introduction of your interest field (minimum 5 literatures) 15 points defining the focus 5 points self-reflection 20 points, design of the presentation 10 points peer evaluation 10 points. The semester will be evaluated according to the following grading schedule (if all exercises are completed): 0 - 50% - 1 50% + 1 point - 63% - 2 64% - 75% - 3 76% - 86% - 4 									
Compulso	ry readi	ngs:							
Tim C	Clark, Yv	ves Pigne	ur, Alexar	nder Osterw	valder (2012	2): Business Model Yo	ou: a One P	age Method for Reinventing	
Recommen	Recommended readings:								

Your Career https://businessmodelyou.com/free-sample/

Garr Reynolds (2011): Presentation Zen: Simple on Presentation, Design and Delivery.

Presentation tips http://www.garrreynolds.com/preso-tips/

Week	Торіс
1.	Introduction, expectations
	LO: Clarifying course requirements, assessment, homeworks
2.	Communication
	LO: Format, structure and content requirements of letters
3.	Understanding the importance of personal and professional interest
	LO: Self-awareness, personal SWOT
4.	Personal development, role of reflection and feedbacks
	LO: Assertive communication
5.	Writing CV
	LO: Format, structure and content requirements of CV
6.	Professional interest and focus
	LO: Defining research objectives
7.	Articles in business and in science
	LO: Difference in wording, ways of reference
8.	Finding and generating data
	LO: Evaluating sources, Making tables and diagrams
9.	Analysing data
	LO: Summary creation
10.	Presenting information in a structured format
	LO: Essentials of presentation
11.	Presentation skills
	LO: Preparation for presentation
12.	Presentation skills
	LO: Presentation design
13.	Presentation skills
	LO: Delivering presentation
14.	Summary
	LO: presentation, feedback of the class activity

Course title		Hungarian	:	Mat	ematika k	ritériumtárgy	Cult	OT AMATUDNE 17	
Course fille		English:		Mathematics Criterion course			Code:	GI_AMAIKKNE-17	
Institute:				Univer	University of Debrecen Faculty of Business Economics, Department of Research Methodology and Statistics				
Prerequisites:			- C			Code:	-		
Divici	210		Classe	s per week Bequirement		t Cradit	Language of instruction:		
DIVISIO	Л	Lecture	Lecture(s)		Seminar(s)		Clean	Language of instruction.	
Daytime	x	per week	0	per week	2	Deve official series dis	1		
Correspondent		Semiannually		Semiannually	Practical grade			English	
Responsible instructor			Name:	me: Dr. Sándor Kovács		post	associate professor		
Instructor				Name:			post		
Course gool	.								

Course goals:

This subject attempts to revise the major topics learned in high-school and introduce students to the generic terminology and concepts that will be used in their further studies. The main objective is to motivate students using their knowledge in their every day life. Problem solving approach is stressed throughout the whole course. In order to reach that goal every new concept and definition will be illustrated by numerous real-life examples and concrete appropriate applications. Special emphasis is placed on helping students to solve and interpret their own problems. During the course of practical lessons students should gain experience in problem solving from the various topics of the subject.

Competences:

Knowledge:

Students should get acquire the mathematical, statistical methods which are needed to analyse and cope with problems in economics.

Skills:

Student will be qualified for plannig and oragnizing programmes and for allocating resources, making professional proposals, drawing conclusions utilizing developed mathematics.

Attitude:

Student should be more cooperative in solving problems from every field of economics. Students become opened to the innovative and scientific approaches and sensitive to the new features.

Autonomy and responsibility:

Students will be able to plan economic processes and to control purchasing and marketing processes. Students will be able to take responsibility for their decision.

Course content, topics:

The semester starts with the theory of sets and algebraic preliminaries like rules of fractions, exponents, Cartesian coordinate system, straight lines. Next we discuss classifications and characteristics of one-variable functions regarding plotting and basic function types including exponential and logarithm functions and algebra of functions. We deal also with some financial mathematics like amount of investment, rate of interest, present value, compound interest and geometric and arithmetic series. A special emphasis will also be placed on solving practical problems using multiple equations and inequalities. Trigonometrics and the fundaments of statistics will also be discussed and covered.

Learning methods:

Seminars were made by solving problems and further explanations will be made on the whiteboard. During the seminars the mathematical softwares will be used: Winplot for representing functions in 2D,3D and for nonlinear and polynomial fit. Microsoft excel will be used for other operations and solving multiple linear equation systems. Regarding calculus and analysis Wolfram Alpha will be presented. Online multiple choice questions are available through the elearning system which could help practicing for the exams.

Assessment

The attendace on every lecture and practice is compulsory for the students as the different topics are built upon one another. A catalogue is being made during the lectures and seminars. Each student MUST SIGN the form and should not miss more than 3 occasions. Each student should get a practical grade which will be based on the midterm and endterm tests (work problems and multiple choice questions). The practical grade will be written in the Neptun System till the end of the learning period. In order to fulfil the subject every student should receive a signature which has two conditions. There should not be more than 3 uncertified absence from the courses and 20 percent should be obtained from the total score of the two tests. Evaluation in the learning period will be made mainly according to the results of the midterm (in the 5th week) and endterm (in the 10th week) tests written on the seminars In case the final

score from both tests reaches at least the half of the obtainable total the student gets a passing practical grade between 2 and 5. In case the final score from both tests is between 20 and 50% of the obtainable total the student gets a fail grade. Those students who were not able to obtain a passing grade during the learning period or would like to improve the result, will be given 2 extra chances during the examining period. In case the student has already obtained a grade but would like to better the results, the better result will be valid. This means that there is no place for spoiling the accomplished result even if the second grade is worse than that. In case a student should take an exam, the evaluation will be based ONLY on the performance on the exams.

Compulsory readings:

E. Haeussler – R. Paul – P. Wood (2014): Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences, 13th edition, Pearson, UK, ISBN: 978-1-29202-114-0

Recommended readings:

R.J. Harschbarger – J.J. Reynolds (2015): Mathematical application for Management, Life and Social Sciences, Brooks/Cole, USA, Belmont, CA, ISBN: 978-1305108042

S.T. Tan (2016): Applied Mathematics for Managerial, Life and Social Sciences, Cengage Learning, USA, Stamford, ISBN: 978-1-285-46464-0

K. Sydaster – P. Hammond (2016): Essential Mathematics for Economics Analysis, Pearson Education, UK, ISBN: 978-1-292-07465-8

M. Spiegel – J. Schiller – A. Srinivasan (2001): Probability and Statistics, McGraw Hill, USA, ISBN: 0-07-139838-4 159 pages

S. Warner – S. R. Costenoble (2007): Finite Mathematics and applied calculus, Thomson Higher Education, USA, Belmont, CA, ISBN: 0-495-01631-4 1252 pages

Week	Topics
1.	
	Algebric preliminaries: fractions, radicals, rational, quadratic, exponential, logarithm expressions, factor
2	ponnonnais, sequences
2.	The structure for the formation for the structure for the structur
	Functions and graphing: major function types and plotting
3.	
	Trigonometric functions, trigonometry, radians and degrees, positive and negative angles, converting de-
	grees to angle, determining angle
4.	Linear equations, lines and pratical problems
5.	Linear inequilities and graphing
6.	Linear equation systems and practical problems
7.	Exponential and logarithm functions
8.	Financial Mathematics (percentages, ordinary annuities, compounding interest)
9.	Basic statistics: mean, median, mode, variance, relative frequency histogram
10.	Summary

Syllabus

Course titles		Hungar	ian:				Code	
Course title	course the.		n:	International Financial Accounting I			Code:	GI_AGMNEU16
Institute: A	ccountir	ng and Fir	nance			Faculty of Economi	cs and Bus	siness
Prerequisite						-	Code [.]	
Trerequisit			Classe	s per week			coue.	
		Lec	ture(s)	Sem	inar(s)	Requirement	Credit	Language of instruction:
		per week	2	per week	2	Exam	5	English
X Decrear all 1					Ildikó Orł	bán Mrs. Tamás Dé-		
Responsible	e instruc	ctor		name:		kán	post	associate professor
Instructor				name:	Mirjam Han Dóra D	nad, Alexandra Szekeres, roppa, Attila Rózsa	post	PhD student, PhD student, PhD student, assistant profes- sor
Course goal	ls:							
The menviro	ain purj nment.	pose of t	his subjec	et is to pro-	vide insight	s into the impact of f	inancial ac	ecounting in an international
Competend Knowl The su and its	c es: edge: bject wi applica	ill provid tions und	e students er Interna	s with an in tional Fina	ternational ncial Report	perspective on financi ing Standards (IFRS).	al account	ing including theory, practice,
Studer nancia transac <i>Attitua</i> Studer	nts will b l Report ctions an <i>les:</i> nts will a	be able to ting Stan ad prepari	o understa dards (IF) ing differe e importan	nd the info RS). Never ent financia ce and neco	rmation pre theless, stud l statements essity of fina	sented in financial sta dents will become cap or extracts. ancial reporting and ac	tements pr pable of ac	epared under International Fi- counting for several business under IFRS.
Autone Studer	o <i>my, res</i> nts will b	<i>ponsibili</i> pecome re	ty: esponsible	e for improv	ving their kr	owledge in financial a	and corpora	ate reporting.
Course cor	tent.to	prics:	osponsion			io meage in maneral e		ate reporting.
The cc and its definit liabilit recogr process financ	The course will provide students with an international perspective on financial accounting including theory, practice, and its applications under International Financial Reporting Standards (IFRS) . Primary areas of study include definition and principles of accounting and double entry bookkeeping, recognition and measurement of assets, liabilities, and equity, the impact of economic transactions on different financial statements, the definition and recognition of revenue and income, accounting policies, general and special journals, the accounting cycle, and the process of preparation of different financial statements. Nevertheless, students will be introduced into several financial reporting issues under IFRS.							
Learning n	nethods	:						
Explai	ning the	e provisio	ons of Inte	rnational Fi	inancial Rep	oorting Standards (IFR	S) through	illustrative examples.
Assessmen	t							
1. Sig	1. Signature:							
Th	The lecture is not compulsory.							
	More than 3 missed seminars are not allowed.							
2. Gr systak	 Grade: Exams with theoretical and practical examples with tests, essays, excel are going to be on the e-learning system (50% - 2, 62,5% - 3, 75% - 4, 87,5% - 5) based on the Neptun-registration to the exam. The exam will take place at the university's computer room. 							
Compulsor	y readi	ngs:						
David Alex chapters) Suwardy, S (selected, a)	ander a Suwardy	nd Chri y, Harris l chapters	stopher N son, Tietz	lobes: Fina , Horngren	ancial Acco	unting: An Internations: Financial Accountion	onal Intro	duction (selected, appointed l Edition, 11th Edition, 2019

Elliott & Elliott Financial Accounting and Reporting, 19th Edition, 2019 (selected, appointed chapters) Cotter Advanced Financial Reporting: A Complete Guide to IFRS, 2019 (selected, appointed chapters) **Conceptual Framework for Financial Reporting 2010 (the IFRS Framework) approved by the IASB,** the Framework is available at <u>http://www.ifrs.org/News/Press-Releases/Documents/ConceptualFW2010vb.pdf</u>

Related International Accounting Standards/International Financial Reporting Standards: IAS 1, IAS 7, IAS 8, IAS 10, IAS 16, IAS 33, IAS 38, IAS 40, IFRS 5, IFRS 8

the standards are available at http://www.ifrs.org/IFRSs/Pages/IFRS.aspx (free registration required)

Study materials, illustrative examples, solutions provided by the instructor in the classes (They will be uploaded to the Moodle system)

Recommended readings:

Clyde P. Stickney, Roman L. Weil, Katherine Schipper, and Jennifer Francis: Financial Accounting: An Introduction to Concepts, Methods and Uses, South-Western Cengage Learning, 2010

Barry J. Epstein and Eva K. Jermakcowicz: Wiley IFRS: Interpretation and Application of International Accounting and Financial Reporting Standards 2010, Wiley, 2010

Thomas R. Ittelson: Financial Statements: A Step-by-Step Guide to Understanding and Creating Financial Reports, Career Press, 2010

Teachers office hours:

	Name	Date	Via	e-mail address
Lecturer	Dr. Ildikó Orbán	Thur.	e-mail	orban.ildiko@econ.unideb.hu
		10:00am-12:00pm		
Seminar leader	Dr. Attila Rózsa	Wed.	e-mail	rozsa.attila@econ.unideb.hu
		02:00pm-04:00pm		
Seminar leader	Mirjam Hamad	Wed.	e-mail	hamad.mirjam@econ.unideb.hu
	-	12:00pm-02:00pm	e-learning	-
Seminar leader	Alexandra Szekeres	Wed.	e-learning	szekeres.alexandra@econ.unidet
		10:00am-12:00pm		

Syllabus

Week	Topics
1.	Introduction. The context of accounting, basic requirements. The purposes and users of accounting. Fun-
	damentals of financial accounting
	LO: Students will be able to understand the fundamentals of financial accounting
2.	Basic financial statements, statement of financial position, statement of profit or loss, statement of cash
	flows
	LO: Students will be able to understand the basic financial statements
3.	Introduction to International Accounting Standards/International Financial Reporting Standard
	LO: Students will be able to understand the structure and governance of the IFRS Foundation
4.	The contents of financial statements, statement of financial position, comprehensive income (CI) other
	comprehensive income (OCI).
	LO: Students will be able to understand the the contents of financial statements under IFRS
5.	The contents of financial statements, statement of changes in equity, statements of cash-flows, Notes
	LO: Students will be able to understand the the contents of financial statements under IFRS
6.	Spring holiday
7.	Non-current Assets Held for Sale and Discontinued Operations (IFRS 5), Operating segments (IFRS 8),
	LO: Students will be able to understand the accounting treatment of Non-current Assets Held for Sale and
	Discontinued Operations, and the operating segments under IFRS
8.	Earnings per Share (EPS)
	LO: Students will be able to understand how Earnings per Share is calculated under IFRS
9.	The double-entry bookkeeping system. Journals, journalizing and posting transactions, adjusting and
	closing procedures, composition of financial statements I.
	LO: Students will be able to understand the the double-entry bookkeeping system
10.	The double-entry bookkeeping system. Journals, journalizing and posting transactions, adjusting and
	closing procedures, composition of financial statements II.
	LO: Students will be able to understand the the double-entry bookkeeping system

11.	Financial reporting issues, recognition of assets and liabilities, revenues/expenses I.
	LO: Students will be able to understand the recognition of assets, liabilities and revenues/expenses under
	IFRS
12.	Financial reporting issues, recognition of assets and liabilities, revenues/expenses II.
	LO: Students will be able to understand the recognition of assets, liabilities and revenues/expenses under
	IFRS
13.	Measurement of the elements of financial statements.
	LO: Students will be able to understand the measurement of the elements of financial statements under
	IFRS
14.	Depreciation of cost of assets. Measurement subsequent to initial recognition under IFRS
	LO: Students will be able to understand the depreciation of cost of assets

Course title:		Hungarian:		Szervezeti magatartás I.			Code	CT ACMNE030
		English	English:		ganization	al Behavior I.	Coue.	GI_AGWINE037
Institute:				Faculty	of Economic Scie	cs and Business, Instit ences, Department of	ute of Man Manageme	agement and Organizational ent Sciences
Prerequisit	es:					-	Code:	-
		Lec	Classe ture(s)	s per week Sem	inar(s)	Requirement	Credit	Language of instruction:
		per week	2	per week	1	exam	4	English
Responsibl	le instruc	ctor		name:	Dr.	Mária Ujhelyi	post	associate professor
Instructor				name:			post	• •
of OE OB is absen group Competen Know	is to te concern teeism, e s and str ces: ledge:	ach stude ned speci employme ucture.	ents to app ifically wi ent turnov	the employ er, product	wledge tow ment-related ivity, huma	vard improving an org d situations, it empha n performance and m	ganization's sizes beha anagement	s effectiveness. And because wiour related to jobs, work, . OB focuses on individuals,
Stude the be organ vidua The in	nts will genefits an izational behavion of the second seco	gain a bas ad challer perform or. 2. The organiza	sic underst nges of peo ance. The impact of tional leve	anding of t ople diversi lectures of groups on el variables	he latest res ty, and how the course f the behavio (structure a	search findings in orga different individual c focus around three ma or of individuals and th nd culture) on the per	nizational haracterist in subject a ne performa formance o	behavior science, understand ics and group dynamics affect areas: 1. Determinants of indi- ance of the organization. 3. of organizations.
Stude perfor They	nts are a mance. can place	ware of the theorem of theorem of the theorem of theoremoo of theorem of theorem of theorem of theorem of theorem	he potentia	al effects of learnt withi	f individual n the field o	group and organization	onal level v	ariables on organizational
Under Able to acq They plain Using indep	rstand the to analyz puire self are able and poss the lear endent co	e limitati ze situatio -knowlec to apply ibly pred ned theor onclusior	ons and poons within lge, to dev the acquire lict the futu- ries and mo- ns, critical	ossibilities the organiz elop skills. ed knowled are behavio ethods, the remarks, m	of applying cation, to rec ge in praction of their er y reveal, system take decisio	theories and models, t cognize the different f ce, in organizational s nployees. stematize and analyze n-making proposals, 1	their advan forms of ind ituations, t facts and b make decise	tages and disadvantages. dividual and group behavior, hey are able to interpret, ex- pasic connections, formulate ions.
Attitud The c becom studer ships Auton The c human compe	 Attitudes: The course helps students to develop an appropriate attitude towards the informal subsystem of organizations. They become open to self-knowledge, skill development, and conscious understanding of human behavior. As a result, the students have a foundation in economic psychology that helps them to effectively manage their interpersonal relationships in the workplace. Autonomy, responsibility: The course helps students to be innovative, inclusive, efficient and effective in their work, to form an opinion about human relationships responsibly. To be able to make decisions on their own to develop their own knowledge and competencies. 							
Course cou	ntent te	onics:						
Withi Found decisi Found comm Found organ	 Within this course the following topics will be covered: Foundations of individual behaviour: ability, personality, values, attitudes, job satisfaction, learning, perception, decision making, motivation, emotions and moods; Foundations of group behaviour: roles, norms, status, size, cohesiveness, group decision making, teams, communication, leadership, power and politics, conflict and negotiation; Foundations of organization structures: common organization design, new structural options, organizational culture, organizational change and development 						faction, learning, perception, p decision making, teams, tions, organizational culture,	
Learning I Lectu: behav	nethods res, discu ior	: ussions, g	group assig	gnments, ro	le plays, pa	per and pencil test to e	evaluate stu	udents' characteristics and

Assessment

Short tests, written exam, and active class participation is evaluated.

Compulsory readings:

Robbins, Stephen P. – Judge, Timothy A. (2018): Essentials of Organizational Behavior, Fourteenth edition. Pearson Education Limited, Harlow, England.

Recommended readings:

Janasz, Susanne C. – Down, Karen O. – Schneider, Beth Z. (2002): Interpersonal Skills in Organizations McGraw Hill New York

Charles C. Manz – Christopher P. Neck (2004) Masterint Self-Leadership. Empowering Yourself for Personal Excellence. Third Edition, Pearson Prentice Hall, Upper Saddle River, NJ.

Syllabus

Week	Topics
1.	Introduction to Organizational Behaviour, Discussion of course content LO: Understand Organizational Behaviour (OB). Able to show the value to OB of systematic study. Iden- tify the challenges and opportunities managers have in applying OB concept.
2.	Job Attitudes LO: Contrast the three component of an attitude. Summarize the relationship between attitudes and behav- iour. Compare and contrast the major job attitudes. Able to define job satisfaction and show how we can measure it.
3.	Personality Factors LO: Understand personality, the way it is measured, and the factors that shape it. Describe the MBTI and the Big Five model, and describe their strength and weaknesses. Identify the three traits of the Dark Triad. Contrast terminal and instrumental values. Identify Hofstede's five value dimensions of national culture
4.	Perceptual Processes LO: Know what perception is and able to explain the factors that influence it. Understand attribution theo- ry, and able the describe the common shortcuts in judging others. Understand the link between perception and decision making. Able to contrast the rational model of decision making with bounded rationality and intuition.
5.	Motivation I. Basic Concepts. LO: Understand the term and the three key elements of motivation. Evaluate the applicability of early theo- ries of motivation.
6.	Motivation II. Applied Concepts LO: Know the job characteristics model and the way it motivates by changing the work environment. Able to compare the main ways jobs can be redesign.
7.	Groups LO: Know what groups are and able to identify the five stages of group development. Understand the meaning and importance of group properties
8.	Teams LO: Understand the growing popularity of teams in organizations. Able to contrast groups and teams. Know the characteristics of effective teams
9.	Leadership LO: Understand the differences between leadership and management. Know trait, behavior and contingen- cy theories of leadership. Able to explain and contrast charismatic and transformational leadership.
10.	Power and Politics LO: Can contrast leadership and power. Know the five bases of power. Understand the differences among power tactics. Understand organizational politics and able to describe why it exist in organizations
11.	Conflict and Negotiations LO: Know the three types of conflict. Understand and able to analyze the conflict process. Understand the differences between distributive and integrative bargaining. Able to apply the five steps of the negotiation process.
12.	Structure and Organizational Behaviour LO: Know and understand the six elements of an organization's structure. Able to describe the characteris- tics of the three most common organizational design and also the new design options. Able to compare mechanistic and organic structural models.
13.	Organizational Culture LO: Able to describe the common characteristics of organizational culture. Know the factors that create and sustain an organization's culture and understand how culture is transmitted to employees.

14.	Organizational Change
	LO: Understand the forces that act as stimulants to change. Know the sources of resistance. Understand the
	main approaches to managing organizational changes.

Course title:	Hungarian	:	Matema	atika II.	Coda	CT ACMNE012			
Course title:	English:	English: Mathematics II.				GI_AGMINE013			
Institute:		Univer	University of Debrecen Faculty of Business Economics, Department of Research Methodology and Statistics						
Prerequisites:			Mathen	natics I.	Code:	GT_AGMNE010			
Division		Classes per week		Requirement	Credit	Language of instruction:			
Daytime x	per week	(s) Semin 2 per week	ar(s) 2	Fxam	5	English			
Correspondent	Semiannually	Semiannually	_	LAum	5	Linghish			
Responsible instr	uctor	Name:	Dr	. Sándor Kovács	post	associate professor			
Instructor		Name:		-	post	-			
life. Probler and definiti emphasis is our course i must strive functions of	n solving appro on will be illi placed on help s wellconnecto to develope s several variab	oach is stressed through ustrated by numeror bing students to solved with each other. kills to translate and les, matrix algebra,	bughout th bus real-li ve and inte One of th d convert definite in	e whole course. In or fe examples and con- erpret their own prob- ne major issues of m c real-life problems in the gration, probability	der to reach ncrete appr lems. Mathe athematics nto mather y counting,	a that goal every new concept opriate applications. Special ematical concepts covered by is the modelling approach. I natical models. Main topics: markovian chains.			
Competences:									
Knowledge:									
Students sh problems in	ould get acqu Rural Develor	ire the mathemation	cal, statist ure.	ical methods which	are neede	d to analyse and cope with			
Skills:	•								
Student will making prof	be qualified	for plannig and ora sals, drawing concl	gnizing R lusions.	ural Development pr	rogrammes	and for allocating resources,			
Attitude:									
Student sho Assurance.	ould be more Students becor	cooperative in so ne opened to the ini	lving prob novative an	blems from the fiel nd scientific approacl	d of Rura hes and sense	I Development and Quality sitive to the new features.			
Autonomy a	nd responsibili	ity:							
Students wi	l be able to pla	an economic proces	ses and to	control purchasing a	nd marketir	ng processes			
Course content .	topics:								
Definite inte	egrals								
Matrix Alge	bra								
Functions of	f Several varia	bles							
Combinator	ics								
Probability of	counting								
Markov Cha	uins.								
Learning metho	ds:								
The theoretic seminars. Ex- not the defi- solved durin requires ind	cal backgroun ach and every nitions and the g the seminars ividual work fi	d should be taught topic involves spec eorems of the lectu s. For fitting function rom the students and	on the lection on the lection of the	ctures, the translation problems and the test nts should write two Data PAST software of claculator.	n of theory s include of test from is used. Pro	into practice happens on the nly these work problems and the work problems that were oblem solving on the semiars			
Assessment									
The attenda another. A c not miss mo and endterm receive a sig	ce on every led atalogue is bei ore than 4 occa a tests (work p gnature which	cture and practice i ing made during the asions. Each studen roblems and multip has two conditions.	s compulse e lectures a t could ge le choice e . There sho	ory for the students a and seminars. Each st t a recommended gra questions). In order to build not be more than	as the differ rudent MUS ade which wo o fulfill the n 4 uncertif	Tent topics are built upon one T SIGN the form and should will be based on the midterm subject every student should ied absence from the courses			

and from the lectures and 20 percent should be obtained from the total score of the two tests. Evaluation in the learning period will be made mainly according to the results of the midterm (in the 8th week) and endterm (in the

last week) tests written on the seminars but the students could gather extra points by solving tests for plus points. The lecturer will provide at least 10 tests for plus points and if a student solves them 100% correctly or only one question per test was wrong, he\she will obtain one point after the tests. This means that if a student solves all 10 tests 100% correctly (or made only 1 mistake per test), he/she will obtain 10 plus points. In case the final score from both tests reaches at least the half of the obtainable total the student gets a passing recommended grade between 2 and 5. In case the final score from both tests is between 20 and 50% of the obtainable total the student has to take an exam. Those students who were not able to obtain a passing recommended grade during the learning period or would like to improve the result, will be given 3 chances during the examining period. In case the student has already obtained a grade but would like to better the results, the better result will be valid. This means that there is no place for spoiling the accomplished result even if the second grade is worse than previous one. In case a student should take an exam, the evaluation will be based ONLY on the performance on the exams.

Compulsory readings:

E. Haeussler – R. Paul – P. Wood (2014): Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences, 13th edition, Pearson, UK, ISBN: 978-1-29202-114-0

Recommended readings:

R.J. Harschbarger – J.J. Reynolds (2015): Mathematical application for Management, Life and Social Sciences, Brooks/Cole, USA, Belmont, CA, ISBN: 978-1305108042

M. Spiegel -J. Schiller - A. Srinivasan (2001): Probability and Statistics, McGraw Hill, USA, ISBN: 0-07-139838-4

S. Warner – S.R. Costenoble (2007): Finite Mathematics and applied calculus. Thomson Higher Education, USA, Belmont, CA, ISBN: 0-495-01631-4

Week	Topics
1.	LO: Definite Integrals I: Rules of Integral calculus, Fundamental theorem of calculus, Area Under Curve
2.	LO: Definite Integrals II: Applications in business economics: continuous income streams, consumers' surplus
3.	LO: Matrix Algebra: Matrix operations and its practical applications
4.	LO: Matrix Algebra II: Gauss-Jordan elimination for solving systems of linear equations
5.	LO: Matrix Algebra III: Solving Leontief I/O models, Game theory problems
6.	LO: Functions of several variables I: 3 dim spaces and graphing, determination of the domain of a function with several variables
7.	LO: Function of several variables II: Partial derivatives, maximum and minimum of multivariable functi- ons
8.	LO: Function of several variables III: Cobb-douglas function, Supplementary commodities, finding the maxima and minima of multivariable functions, Lagrange multiplier
9.	LO: Combinatorics: Permutation and combinations, Poker hands and other problems
10.	LO: Introduction to probability counting: Probability, estimated probability, odds, odds ratio
11.	LO: Classic and geometric probability: application of the classic and geometric definition to real-life prob- lems
12.	LO: Conditional probability and probability of multiple independent events: Application of conditional probability to real-life problems
13.	LO: Probability trees and Bayes rule: application of Bayes's theorem in marketing, trading, economics
14.	LO: Markovian Chains: definitions and notions, applications of Markovian chains
3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. *LO	 LO: Matrix Algebra: Matrix operations and its practical applications LO: Matrix Algebra II: Gauss-Jordan elimination for solving systems of linear equations LO: Matrix Algebra III: Solving Leontief I/O models, Game theory problems LO: Functions of several variables I: 3 dim spaces and graphing, determination of the domain of a functio with several variables LO: Function of several variables II: Partial derivatives, maximum and minimum of multivariable functions LO: Function of several variables III: Cobb-douglas function, Supplementary commodities, finding the maxima and minima of multivariable functions, Lagrange multiplier LO: Combinatorics: Permutation and combinations, Poker hands and other problems LO: Classic and geometric probability: application of the classic and geometric definition to real-life problems LO: Conditional probability and probability of multiple independent events: Application of conditional probability trees and Bayes rule: application of Bayes's theorem in marketing, trading, economics LO: Markovian Chains: definitions and notions, applications of Markovian chains

Syllabus

Course title:		Hungarian: E nglish:		Mikroökonómia			Cada	
					Microeconomics			GI_AGMINE033
Institute:				University	y of Debrec	en, Faculty of Econom and World I	iics and Bu Economy	siness, Institute of Economics
Prerequisit	es:			II N	ntroduction Aathematics	to economics I.	Code:	GT_AGMNE032 GT_AGMNE010
	_	Ţ	Classe	es per week		Requirement	Credit	Language of instruction:
		Leci	aure(s)	Sem	inar(s)			
	ł	pei week		рег week	2	exam	5	English
Responsibl	e instructo	or		name:	Andrea K	ARCAGI-KOVÁTS	post	associate professor
Partic choos tools	course is cularly, the se betweet and mode	he cour he cour en diffe els of r	1 at mak rse will erent alte nicroeco	ting stude be focused ernatives. 1 nomics, ar	nts familia d on the a By the end nd apply th	ar with the basic connalysis of how ecord of the course, stude em in solving proble	ncepts of nomic act lent shoul ems.	d be able to use the basic
Competen	lodgo.							
Possesses knowledge of the basic, broad concepts, theories, facts, national economic and international contexts of economics, relevant economic actors, functions and processes. Ability to: Using the theories and methods learnt, identify facts and basic relationships, organise and analyse, draw independent conclusions, make critical observations, prepare proposals for decisions, make decisions in routine and partly unfamiliar contexts, both domestic and international. Attitude: Receptive to new information, new professional knowledge and methodologies. Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content , topics: Principles of microeconomics, Demand-Supply and equilibrium, Price elasticity, Consumer preferences, budget constraint and consumer choice, individual demand, Consumer surplus, Production theory, Cost functions, Perfect								
Lectur	Lectures, seminars, calculations, graphical illustrations							
Electrics, seminars, calculations, graphical must atomsAssessmentThe exam is a written test which will be evaluated according to the following grading schedule: $0 - 50\% - fail (1)$ $51\% - 63\% - pass (2)$ $51\% - 63\% - pass (2)$ $64\% - 75\% - satisfactory (3)$ $76\% - 86\% - good (4)$ $87\% - 100\% - excellent (5)$								

Compulsory readings:

Perloff, Jeffrey M. (2015): Microeconomics. Seventh Edition, Pearson Education Limited ISBN: 9781292215624

Recommended readings:

Besanko, David – Breautigam, Ronald R.: Microeconomics. Third Edition (International Student version). John Wiley and Sons, Inc., New York, 2014. ISBN: 1119666139

Besanko, David – Breautigam, Ronald R.: Microeconomics. Study Guide. Third Edition. John Wiley and Sons, Inc., New York, 2014. ISBN-10 : 1118854993

Syllabus

Week	Topics
1.	Principles of microeconomics, equilibrium analysis
	LO: Opportunity cost, optimisation, models
2.	Demand, supply, and equilibrium, Price elasticity and other elasticities
	LO: Demand, Supply, Price elasticity
3.	The budget constraint
	LO: Income, marginal rate of transformation, opportunity set
4.	Consumer preferences and utility
	LO: Indifference curves, marginal rate of substitution, marginal utility
5.	Consumer choice
	LO: constrained optimisation, interior solution, corner solution
6.	Individual demand curve and Engel curve
	LO: price-consumption curve, individual demand, income-consumption curve, Engel curve
7.	Management and owner of firms, Economic cost, Production
	LO: profit maximisation, explicit and implicit costs, production function, short-run, long-run
8.	Short-run production, Returns to scale
	LO: average product of labour, marginal product of labour
9.	Cost functions
	LO: marginal cost, long-run cost, economies of scale
10.	Perfect competition I.
	LO: Criteria of the model, price-takers, break-even point, shut-down decision
11.	Perfect competition II.
	LO: supply curve, industry in the long run
12.	Consumer and producer welfare
	LO: consumer surplus, producer surplus
13.	Monopoly
	LO: marginal revenue, market power, entry barriers, natural monopoly, deadweight loss
14.	Summary
	LO: synthesis

Commentation		Hungarian:		Üzleti Magánjog			Cada			
Course title	Course title.		English:		Business Civil Law			GT_AGMNE030		
Institute:					Faculty of Economics and Business, Institute of World Economy and International Relations					
Prerequisite	es:					-	Code:	-		
		Lect	Classe ture(s)	es per week Sem	inar(s)	Requirement	Credit	Language of instruction:		
Full time Part time	X	per week	2	per week	0	Exam	3	English		
Responsibl	e instruc	tor		name:	Géza	a Károlyi, PhD	post	associate professor		
Instructor				name:	Andrá	s Helmeczi, PhD	post	senior lecturer		
Knowl Capab Attitud Autono	Competences: Knowledge: Capabilities: Attitudes: Autonomy, responsibility:									
Course cor	tent . to	mics:								
Basic	legal ter	ms, perso	onal law, r	ights in ren	n, contractu	al law, company law.				
Learning n	nethods	:		0	,	1 2				
In the econo	lessons t my.	the stude	nts get de	tailed expla	nations with	h life-like examples to	the most i	mportant legal aspects of		
Assessment Final written test at the end of the semester, with the following grades: points grade 0-7 1 (fail) 8-9 2 (satisfactory) 10-11 3 (fair) 12-13 4 (good) 14-15 5 (excellent) Compulsory readings: handout (electronically sent to the students) Recommended readings:										

Week	Topics
1.	Legal system, basic legal terms 1: law as social rule, content and function of law, categories of legal
	rules
	LO: the knowledge of the most important legal rules and solutions according to the topic
2.	Legal system, basic legal terms 2: sources of law, legislation and jurisdiction, legal relation
	LO: the knowledge of the most important legal rules and solutions according to the topic
3.	The person as subject at law 1: natural person, legal capacity and competency
	LO: the knowledge of the most important legal rules and solutions according to the topic
4.	The person as subject at law 2: legal person, protection of personality
	LO: the knowledge of the most important legal rules and solutions according to the topic
5.	Rights in rem 1: the thing, possession
	LO: the knowledge of the most important legal rules and solutions according to the topic
6.	Rights in rem 2: ownership rights, rights of use
	LO: the knowledge of the most important legal rules and solutions according to the topic

7.	Contractual law 1: obligations and legal statements, representation, performance
	LO: the knowledge of the most important legal rules and solutions according to the topic
8.	Contractual law 2: basic rules of contracts
	LO: the knowledge of the most important legal rules and solutions according to the topic
9.	Contractual law 3: express contracts
	LO: the knowledge of the most important legal rules and solutions according to the topic
10.	Contractual law 4: liability for damages
	LO: the knowledge of the most important legal rules and solutions according to the topic
11.	Company law 1: common rules, organization
	LO: the knowledge of the most important legal rules and solutions according to the topic
12.	Company law 2: representation, termination
	LO: the knowledge of the most important legal rules and solutions according to the topic
13.	Company law 3: sole company types
	LO: the knowledge of the most important legal rules and solutions according to the topic
14.	Consultation
	LO: the knowledge of the most important legal rules and solutions according to the topic

a dia	Hung	arian:	Környezetgazdaságtan			G 1	GT_AGMNE111	
Course title:	Engli	sh:	Er	Environmental Economics				
						1		
Institute: Instit	Institute: Institute of Economics Faculty of Economics and Business, Institute of Economics and World Econom							
Prerequisites: -					-	Code:	-	
		Classe	es per week		Requirement	Credit	I anguage of instruction:	
	Le	cture(s)	Semi	inar(s)	Requirement	Cicuit	Language of instruction.	
	per week	2	per week	0	Exam	3	English	
Responsible in	structor		name:	Dom	hi. Mihály PhD	post	associate professor	
Instructor	structor		name:	Dom		post		
This course provides an introduction to economic perspectives on contemporary environmental issues. We will study economic theories related to natural resources and the environment, and their application to environmental policy. The first part of the course will focus on concepts and theory, and the second part will deal with applications including population and food supply, renewable and non-renewable resources, pollution control policy, global climate change, international trade, and environmental politics. Course content, topics: Economic growth and environment; externalities; natural resources; ecological crisis; population Learning methods: lectures, case studies, processing of scientific articles and other sources of information. Lectures with slide								
AssessmentThe course ends with a written exam in the exam period. There won't be midterm test.Grade determination: $0-50\%$ failed (1) $50,01\%-64\%$ acceptable (2) $64,01\%-76\%$ medium (3) $76,01\%-87\%$ good (4) $87,01\%-100\%$ excellent (5)								
Compulsory readings: Harris, Jonathan M. – Roach, Brian: Environmental and Natural Resources Economics: A Contemporary Approach (3rd Edition), Routledge, 2013, 584 p. ISBN-13: 978-1138659476 Recommended readings: Costanza, R., Norgaard, R., Daly, H., Goodland, R., & Cumberland, J. (2007). An Introduction to Ecological Economics (e-book). Available at: <u>http://www.eoearth.org/view/article/150045</u> Perman, R., Ma, Y., McGilvray, J., & Common, M. 2003. Natural resource and environmental economics. Pearson, 726 p.								

Week	Topics
1.	Introduction to Environmental Economics
	LO: Recognition of ecological crisis
2.	Economic Growth and the Environment
	LO: To connect economic and ecological concerns of the world development
3.	Sustainable Development
	LO: Knowledge on wide range of sustainability concepts
4.	The Theory of Externalities
	LO: Examples of externalities
5.	Common Property Resources
	LO: An example – the tragedy of commons
6.	Public Goods
	LO: Knowledge on environmental management of public goods
7.	Resources Allocation over Time
	LO: Knowledge on role of time in management of resources
8.	Valuing the Environment
_	LO: Tools and examples of monetary valuation
9.	Ecological Economics: Basic Concepts
10	LO: Knowledge on ecological economics
10.	National Income and Environmental Accounting
1.1	LO: Information of environmental performance of states
11.	Population and the Environment
10	LO: Knowledge on dynamics of the population
12.	Agriculture, food and environment
12	Dellusione Analysis and Deline
15.	Pollution: Analysis and Policy
14	Summery
14.	
	LO

Hungarian:					Codo	CT ACMNE017		
Course title	e:	English	:	Interna	tional Fina	ncial Accounting II	Code:	GI_AGMINEUI/
Institute: A	ccountin	g and Fi	nance			Faculty of Economic	s and Bu	siness
Prerequisit Accounting	es: Intern g I	national F	inancial			-	Code:	
			Classe	s per week		Requirement	Credit	Language of instruction:
		Lect	ure(s)	Sem	inar(s)		orean	
x		per week	2	per week	2	Exam	5	English
Responsibl	le instruc	tor		name:	Ildikó Orb	l án Mrs. Tamás Dékán	post	associate professor
Instructor				name:		Mirjam Hamad	post	Phd Student
	10.			nume.		j	Post	The Statent
The n enviro	nain purj onment.	pose of the	his subjec	t is to prov	vide insight	s into the impact of fir	ancial ad	ccounting in an international
Attitud Studen Attitud Studen Studen	al Report ctions an <i>des:</i> nts will a <i>omy, res</i> nts will b	ccept the ponsibilit	dards (IFI ng differe importan y: esponsible	RS). Never ont financia ce and nece	theless, stud l statements essity of fina ving their kr	dents will become capa or extracts. ancial reporting and acc	ounting u	inder IFRS. ate reporting.
Course con	ntent , to	pics:						
The co its ap severa invent taxatic prepar	ourse wi plication al financi tories, fi on, grou ration of	ll provide s under al report nancial in p accoundifferent	e the stude Internati ing issues nstrument nting, con financial	ents with a onal Finan s, such as a s, provisio nsolidated statements	n internation ncial Repo accounting to ns, employed financial s and extracts	nal perspective on acco rting Standards (IFR for impairment, borrow ee benefits, and share-1 tatements, foreign cur s will be discussed as w	unting in S). Stude ing costs based pa rency tra ell.	cluding theory, practice, and ents will be introduced into s, government grants, leases, yments. Topics of corporate anslation, the procedure of
Learning r	nethods	:						
Expla	ining the	provisio	ns of Inter	rnational Fi	nancial Rep	oorting Standards (IFRS) through	illustrative examples.
Assessmen	ıt							
3. Si	gnature:							
Tł	ne lecture	e is not co	ompulsory	. More that	n 3 missed s	eminars are not allowed	1	
Fo	or the sig	nature pr	esentation	of a chose	n company'	s IFRS financial statem	ent is con	npulsory.
4. Gi sy	rade: Exa stem (50	3 ms with $% - 2, 62$	theoretica ,5% - 3, 7	1 and pract 75% - 4, 87	ical example ,5%- 5) base	es with tests, essays, exc ed on the Neptun-registr	cel are go ration to t	bing to be on the e-learning the exam. The exam will

Compulsory readings:

David Alexander and Christopher Nobes: Financial Accounting: An International Introduction, Prentice Hall, 2016, 6th Edition, **chapters 10, 11, 12, 13, 14, 15**

Related International Accounting Standards/International Financial Reporting Standards: IAS 16, IAS 40, IAS 38, IAS 23, IAS 20, IAS 17, IAS 36, IAS 41, IAS 2, IAS 32, IAS 39, IAS 19, IAS 12, IAS 28, IAS 21, IFRS 2, IFRS 3, IFRS 7, IFRS 9, IFRS 10, IFRS 11, IFRS 13, IFRS 16,

the standards are available at <u>http://www.ifrs.org/IFRSs/Pages/IFRS.aspx</u> (free registration required)

tudy materials, illustrative examples, solutions provided by the instructor in the classes (They will be uploaded to the Moodle system)

Recommended readings:

Clyde P. Stickney, Roman L. Weil, Katherine Schipper, and Jennifer Francis: Financial Accounting: An Introduction to Concepts, Methods and Uses, South-Western Cengage Learning, 2010

Barry J. Epstein and Eva K. Jermakcowicz: Wiley IFRS: Interpretation and Application of International Accounting and Financial Reporting Standards 2010, Wiley, 2010

Thomas R. Ittelson: Financial Statements: A Step-by-Step Guide to Understanding and Creating Financial Reports, Career Press, 2010

Syllabus

Week	Topics
1.	Measurement of the elements of financial statements. Measurement and accounting for proper- ty, plant and equipment and intangible assets (IAS 16, IAS 38)
	LO: Students will be able to understand the measurement of the elements of financial state- ments under IFRS
2.	Investment properties LO: Students will be able to understand the accounting treatment of investment properties un- der IFRS
3.	Impairment of assets. Leases LO: Students will be able to understand the accounting treatment of impairment under IFRS
4.	Borrowing cost. Government grants LO: Students will be able to understand the accounting treatment of borrowing cost government grants under IFRS
5.	Inventories, counting inventory. Valuation of inventory, cost methods, using output values. LO: Students will be able to understand the accounting treatment of Inventories and biological assets under IFRS
6.	Inventories, counting inventory. Agriculture. Biological assets and agricultural produce LO: Students will be able to understand the accounting treatment of Inventories and biological assets under IFRS
7.	Financial instruments. Financial assets, cash and receivables, investments Fair value measurement LO: Students will be able to understand the accounting treatment of financial instruments and fair value measurement under IFRS
8.	Liabilities, equity, reserves and provisions. LO: Students will be able to understand the accounting treatment of liabilities, equity, reserves and provisions under IFRS
9.	Employee benefits LO: Students will be able to understand the accounting treatment of employee benefits under IFRS
10.	Income taxes, Accounting and taxation, international differences LO: Students will be able to understand the accounting treatment of income taxes under IFRS
11.	Tax rates, tax expenses and deferred tax LO: Students will be able to understand the accounting treatment of deferred tax under IFRS
12.	Revenues, Gains LO: Students will be able to understand the accounting treatment of revenues and gains under IFRS
13.	Foreign currency translation LO: Students will be able to understand the accounting treatment of foreign currency translation under IFRS
14.	Mock Exam

Subject		Hungarian:			Statisztika	ι I.	Nontun aada		
Subject.		English:			Statistics	I.	Neptun-code	G1_AGMINE000	
University a	and Dep	artment		University	of Debre	cen Faculty of Statistics ar	f Business d Method	Economics, Department of ology	
Preconditio	ns:			N	Iathemati	cs I.	Code:	GT_AGMNE010	
Divisi	on	Lecture(Numbe	r of lessons	ar(s)	Requirement	Credit	Language	
Daytime	X	Weekly	2	Weekly	2	Exam	5	English	
Correspondent	t	Semiannually		Semiannually					
Lecturer				Name:	Prof. Dr	. Péter Balogh	Rank:	professor	
descrip and int import	ptive ana terpretat tance in	alysis of cros ion of the m the socio-ec	ost wic	ional and tim dely used state c decision materials	tistical me aking proc	ata. The focus asures and son cess.	will be maine basic eco	nly put on the computation phomic indicators that have	
Kequireu p	-	mai compet	ences		stablisheu	and further e	inianceu o	in the merits of this subject	
Knowle	edge:	d act acquir	a tha r	nothematical	atatistica	1 mathada whi	ah ana naad	ad to analyze and some with	
proble	ms in Bu	usiness and l	e the f Econor	nathematical nics.	, statistica	i metnods which	en are need	led to analyse and cope with	
Skills: Studer	nt will b	e qualified	for n	annia and c	raanizina	husiness proc	rammes a	nd for allocating resources	
making	g profes	sional propo	sals, di	rawing concl	usions.	business prog	,rannies a	ind for anocating resources,	
Attitud	le:								
Studen becom	nt should le opene	l be more co d to the inno	operat vative	ive in solvin and scientifi	g problem c approacl	s from the fiel hes and sensitiv	d of Busine ve to the ne	ess and Economics. Students w features.	
Autono	omy and	responsibili	ty:						
Studen	nts will b	be able to pla	an ecor	nomic proces	ses and to	control purcha	sing and m	arketing processes	
Short subje	ect desci	ription and	main (topics:					
The basic concepts of statistics; descriptive statistics: analysis of quantitative variables; stochastic relationships, graphical methods; sampling; estimation theory, point and interval estimation, basics of hypothesis tests.									
Planned tea	aching a	activities and	d metł	nods:					
During the seminars we solve exercises of the book using SPSS for getting the solutions. Attending the lectures and the seminars are compulsory.									
Evaluation	Evaluation:								
The overall course grade will be based on the working on practices and the final computer exams.									
Compulsor	Compulsory literature:								
Andersedition	Anderson, Sweeney, Williams, Freeman and Shoesmith: Statistics for Business and Economics, Second edition, Cengage Learning EMEA, 2010. UK, 928. p. ISBN: 1408018101								
Howitt 13: 97	t, D. – C 8129200	Cramer D.: In 00749	troduc	tion to Statis	tics in Psy	chology, 6/E F	Pearson, Ha	rlow. 2014. 744. p. ISBN-	
Recommen	ded lite	rature:							
Field A Public	A.: Disco ations L	overing Stati td., London,	stics U 2017.	Jsing SPSS (1104. p. ISB	Introducin SN-13: 978	g Statistical M 31526445780	ethods), 5tl	n Edition, SAGE	

Weekly schedule								
1.	The statistical concepts and sub-areas. Statistical basic concepts of the population, criteria,							
	parameters, sample. The statistical work phases.							
	LO: The basic concepts of statistics. Data collection and utilization methods, data sources.							
	Statistical opportunities in the Excel spreadsheet program. Functions and procedures, basic							
	statistical operations.							
2.	Sampling procedures, random sample, systematic error parameter. Databases. The criteria of							
	a good database. Database design rules.							
	LO: Independent and identically distributed samples, simple sample, stratified sample. Group							
	of samples, non random sampling techniques, combined and artificial samples. Non-							
2	Levels of measurement data. Definition of the data for the different scales of measurement.							
5.	Data Representations							
	LO: Definition of the data for the different scales of measurement. Creating and interpreting							
	charts							
4.	Relative numbers. Correlations between the relative numbers							
	LO: Distribution, coordination, comparative calculation of performance ratios. Determination							
	of the intensity ratios.							
5.	Central indicators: median, mode, mean.							
	LO: Calculation of central indicators at different levels of measurement variables.							
6.	Central values: arithmetic, geometric, harmonic, quadratic. Calculation of weighted averages.							
	LO: Means (arithmetic mean and the main characteristics, other types of means and typical							
	fields of application).							
7.	The measures of variability: standard deviation, variance, range, absolute, relative differences							
	in coefficient of variation, the relative coefficient of variation.							
	LO: Calculation of dispersion from the population and sample.							
8.	Measure of concentration, Lorenz curve. Herfindahl-Hirschman-index. Correlation between							
	the concentration and dispersion.							
	LO: The practice of concentration analysis.							
9.								
	LU: Basics of the calculation of the value, price- and volume indices. The Laspeyres and							
10	Paasche indexes. Index relationships. The Fisher's indices.							
10.	characterization							
	LO: Preparation of Normal Distribution Analysis of density and distribution functions Stan-							
	dardization Calculation of skewness and kurtosis practical interpretation							
11.	Standard values and regularities of normal distribution. Tests of normal distribution.							
11.	LO: Standard values and regularities of normal distribution. Tests of normal distribution.							
12.	One-sided asymmetrical and two-sided symmetrical probabilities.							
	LO: One-sided asymmetrical and two-sided symmetrical probabilities.							
13.	Student's t-distribution. The standard error of the mean. Confidence interval. Statistical							
	hypothesis tests, non-parametric tests. Chi-square test.							
	LO: Determination of standard error. Confidence intervals were calculated for different pro-							
	babilities. Practical application of the confidence intervals. Independence testing, fit testing,							
	homogeneity test. Chi-square tests.							

Course title:	Hungarian:		Makroökonómia			Code:	GT_AGMNE004		
	English:		Macroeconomics						
Institute: University of Debrecen, Faculty of Economics and Business									
Prerequisites:			Introduction to Economics Mathematics I			Code:	GT_AGMNE032 GT_AGMNE010		
Classe Lecture(s)			s per week Requirement		Credit	Language of instruction:			
	per week	2	per week	2	exam	5	English		
Responsible instruct	tor		name:	I	Pál Czeglédi	academic	professor		
Course goals:						position			
 The relation is named as many basenes raining internation and the base is base of interfoction methods, and many the inference is the students have to be able to use a model of a closed economy in analyzing macroeconomic phenomena. A list of the required professional competences and competence elements (knowledge, skills, etc., KKK point 7) to which the subject typically and substantially contributes) <i>Knowledge</i>: He or she has learnt the basic theories and characteristics of the macro-level organisation of the economy <i>Ability</i>: By applying the theories and methods learnt, he or she identifies facts and basic relationships, organises and analyses, draws independent conclusions, makes critical comments, prepares proposals for decisions, and makes decisions in routine and partly unfamiliar contexts, both national and international. <i>Attitude</i>: He or she is receptive to new information, professional knowledge and methodologies. <i>Autonomy and responsibility</i>: He or she takes responsibility for his/her analyses, conclusions and decisions. Course content, topics: national income, real and nominal income, goods market, labor market, money market, inflation, monetary policy, fiscal policy, general equilibrium 									
Learning methods:									
Lectures and seminars, calculations and graphical illustrations.									
Assessment On random occasions during the semester students will have the opportunity to solve some quizzes whose end results will be considered for the final grade. Students are required to attend the seminars, which means they are allowed to miss three seminars at most during the semester for whatever reason. Missing four or more seminars implies a rejection of the signature. The exam is a written test which, together with optional tests taken during the semester, will be evaluated according to the following grading schedule: 0 - 50% - fail (1) 50%+1 point - 63% - pass (2) 64% - 75% - satisfactory (3) 76% - 86% - good (4) 87% - 100% - excellent (5)									
Compulsory readings: Mishkin, Frederic S. (2015): Macroeconomics: Policy and Practice. Second (Global) Edition. Pearson, New York. ISBN:978-1-292-01959-8 Kaufman, Roger T. (2007): Student Guide and Workbook for Use with Macroeconomics. Worth Publisher, New									
York. ISBN: 978 0 7167 7339 9 0 7167 7339 2									
Recommended readings: Mankiw, Gregory (2007): Macroeconomics. Sixth Edition. Worth Publisher, New York. ISBN: 978 0 7167 6213 3 0 7167 6213 7									
Week	Торіс								
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1	The fundamental questions of macroeconomics Measuring economic activity: GDP.	Mishkin, pp. 47-62, 63-91							
1.	LO: model building, GDP, real and nominal GDP	Kaufman, pp. 1-8, 9-18							
2.	Measuring economic activity: inflation and unemployment Aggregate production and the division of income	Mishkin, pp. 63-91, 92- 116							
	LO: inflation, price index, labour force, unemployment rate, partici- pation rate, aggregate production function, Euler theorem	Kaufman, pp. 19-29, 30-45							
	Saving and investment in a closed economy	Mishkin, pp. 117-133							
3.	LO: consumption, saving, investment, government purchases	Kaufman, pp. 46-58.							
	Money supply	Mishkin, pp.							
4.	LO: definition of the money, fractional reserves, money multiplica- tion	145-152, 169-187 Kaufman, pp. 59-64,							
		357-367.							
5	The quantity theory of money, and the Fisher effect The costs of inflation	Mishkin, pp. 153-168							
5.	LO: nominal and real interest rate, cost of holding money, types and causes of inflation	Kaufman, pp. 64-79							
	Labour market, employment, and unemployment	Mishkin, pp.							
6.	LO: types of unemployment, rigid wages, job search	588-614 Kaufman, pp. 111-122							
	Introduction to economic fluctuations	Mishkin, pp.							
7.	LO: short run vs. long run analysis, stagflation, potential GDP, price flexibility	248-274 Kaufman, pp. 159-174							
	Aggregate demand: the IS curve	Mishkin, pp.							
8.	LO: relation of interest rate and GDP in goods market equilibrium	275-294 Kaufman, pp. 175-204							
	Monetary policy and aggregate demand	Mishkin, pp.							
9.	LO: relation between inflation and output demand	295-324 Kaufman, pp. 205-220							
	Aggregate supply and the Phillips curve	Mishkin, pp.							
10.	LO: trade-off between unemployment and inflation	325-342 Kaufman, pp. 282-290.							
	The aggregate demand and supply model I								
11.	LO: equilibrium and the changes of AD and AS	Mishkin, pp. 343-370.							
12	The aggregate demand and supply model II: economic policy	NC 111							
12.	LO: the effects of fiscal and monetary policy	Mishkin, pp. 371-413							
12	Microeconomics of macroeconomics: consumption and saving	Michlein							
13.	LO: intertemporal aspect of consumption decisions	536-566							
14.	Summary								

Course tifte: English: Business Public Law Code: GT_AGMNE031 Institute: Faculty of Economics and Business, Institute of World Economy and International Relations Prerequisites: - Code: - Prerequisites: Institute of World Economy and International Relations Prerequisites: - Code: - Puttine X per week 2 per week Requirement Credit Language of instruction: Puttine X per week 2 per week Requirement Credit Language of instruction: Puttine X per week 1 Exam 4 English Responsible instructor name: Tamás Fézer, PhD post associate professor Course goals: The course aims to provide for an introduction to the world of business law from an institutional angle covering problems and questions of legal sources, intergovernmental organizations and the role of the state. Completences: Knowledge: Capabilities: Attonomy, responsibility: Course content, topics: Role of states in international business, law and structure of intergovernmental organizations, procedural backgrou	Course title:		Hungar	ian:	Üzleti Közjog			~ .		
Institute: Faculty of Economics and Business. Institute: Institute of World Economy and International Relations Prerequisites: Classes per week Requirement Code: Institute of World Economy and International Relations Full time X per week 1 Exam Code: Language of instruction: Full time X per week 1 Exam 4 English Part time name: Géza Károlyi, PhD post associate professor Instructor name: Tamás Fézer, PhD post associate professor Course gals: The course aims to provide for an introduction to the world of business law from an institutional angle covering problems and questions of legal sources, intergovernmental organizations and the role of the state. Course content , topics: Knowledge: Capability: Autonomy, responsibility: Course particular stational business, law and structure of intergovernmental organizations, procedural background to assisting international business players, international taxation. Learning methods: Students are introduced to the topic through real and hypothetical cases, structural models and analysis of relevant treates and conventions. Assessment Final writhen test at the end of the semester, with the			Englisł	1:		Business Public Law			GT_AGMNE031	
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	Barto: GATT	Barton – Goldstein – Josling – Steinberg: The Evolution of the Trade Regime: Politics, Law, and Economics of the GATT and the WTO, Princeton University Press, 2008								

Week	Topics
1.	Sources and basic definitions of international business law
	LO: students get oriented on the terminology and structure of the international business law framework
2.	Players in the international market 1: states as rule and policy makers
	LO: students understand the dual function of states in international business
3.	Players in the international market 2: international governmental organizations
	LO: students get acquainted to the formation, operation, structure and legal status of IGOs
4.	Foreign investments and international safeguards: bilateral agreements, MIGA, ICSID
	LO: students can see the protective system internationally available to foreign investors
5.	Regulating financial transactions in the international market
	LO: students obtain knowledge on the legal mechanism behind cross-border financial transactions
6.	The GATT/WTO system
	LO: students can understand the GATT/WTO legal framework that is the basis to international commerce
7.	Intellectual property and technology transfer (TRIPS)
	LO: students are introduced to the regulatory framework of IP instruments
8.	International transportation and the International Chamber of Commerce
	LO: students gather knowledge on the ICC's role in regulating transportation law
9.	The International Chamber of Commerce Arbitration
	LO: students can understand the advantages of ICC's arbitration procedure
10.	Competition/antitrust law (GATT/EU)
	LO: students get an overview on the differences in the competition law frameworks of GATT and EU
11.	International tax law
	LO: students understand the basic principles of taxation attached to international commercial activities
12.	International procedure 1: jurisdiction, forum selection, governing laws
	LO: students become familiar to the nature of litigation in front of municipal courts
13.	International procedure 2: act of state, forum non conveniens, anti-suit injunction
	LO: students understand the special practical considerations of litigation in Anglo-Saxon jurisdictions
14.	Summary
	LO: students can draw a map on their knowledge related to international business law

Course title:		Hungaria	n:	Vállalati pénzügyek I.			Cala		
Course title	Course title:				Corporate	e finance I.	Code:	GI_AGMINE008	
Institute:				Facult	y of Econor	mics and Business, De	partment o	f Accounting and Finance	
Prerequisite	es:						Code:		
Training	tuno		Classe	s per week Baguiramont			Cradit	Language of instruction:	
Training	type	Lectu	Lecture(s)		Seminar(s)		Clean	Language of instruction.	
Full time	Х	per week	2	per week	1				
Correspond- ence		per semes- ter	28	per semester	14	Exam	4	English	
Responsible	Responsible instructor				Patrícia Becsky-Nagy, PhD		post	associate professor	
Instructor				name:			post		

Course goals:

In Corporate Finance I Students get acquainted with the basic concepts of financial management, the financial processes of companies and the related analytical methods. Students meeting the requirements of the course are able the comprehend and evaluate the financial aspects of corporate economic decisions and their effects.

Course content , topics:

During the course Students get acquainted with the financial statements and the methods used to analyze them. Topics like time value calculations and the numerous investment decision methods are the fundamentals of long term financial decisions. The semester also includes the discussion of the most important securities; stocks and bonds.

Learning methods:

Students need to process the topics discussed on the lectures at home as well. The understanding of the topics is helped by various calculation based practical exercises. Students have access to various e-learning systems.

Assessment

Requirements for getting the signatures:

Requirement for getting the signature is the regular attendance of seminars in accordance to the Statue of Teaching and Examination and the Ethical Code of UD. Based on the Statue of Teaching and Examination the number of absences cannot exceed 2 occasions, otherwise the signature is denied.

Learning materials:

In the e-learning course the lecturers publish the learning materials of lectures and seminars. The workload of lessons and home learning is approximately 50-50%, the materials for home learning are given in compulsory readings.

Grading system:

Exam opportunities:

For passing the course the requirement is to take a successful exam. Exam dates will be published for every week during the exam period. The limit of exams is 1.5 times the number of Students who are entitled for taking the exam. The exam dates will be published in the Neptun for the Students in the final week of the term-time. After that the limits won't be extended and further exam dates won't be published. Only those Students are entitled for participating on the exam, who registered for the given exam in the Neptun. Based on the Statue of Teachings and Examination if the number of Students registered for the exam is below 10 the teachers are not liable to keep the exam.

Topics and structure of tests:

Exams cover all the topics of the semester. Tests are electronic written tests via the official e-learning site of UD. Tests include theory and practical questions in 50-50% ratio. The questions are connected to the topics of lectures and seminars and to the compulsory readings.

Evaluation of tests:

Exam grade is given based on the score of the test. (Theory and practical parts have 50-50% in evaluation, but there is no minimum requirement for the theory or the practical part alone, the final score is the average of the theory and practical parts.) Based on test score the grades are the following:

under 60%: 1, fail 60-69%: 2, pass 70-79%: 3, satisfactory

80-89%: 4, good

90-100%: 5, excellent

Teachers and Students must follow the guidelines in every situation the UD's Statue of Teaching and Examination and its Ethical Code.

Compulsory readings:

Topics of the lectures and seminars.

Berk, J. – DeMarzo, P. – Harford, J. (2017): Fundamentals of Corporate Finance. Fourth edition, Pearson Education Limited, ISBN 10: 0134475569

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance I – Time value of money and the basics of the valuation of securities. University of Debrecen, Debrecen

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance II – Investment decisions. University of Debrecen, Debrecen

Recommended readings:

Syllabus

Week	Topics
1.	Syllabus, Corporate finance and the financial manager
	LO: The Students get acquainted with the basic principle of financial management
2.	Financial statements, cash flow statement
	LO: The Students become familiar with the financial statements with special emphasis on the cash flow of
	companies.
3.	Introduction to financial statement analysis I.
	LO: The Students are able to use financial indicators in order to analyze various aspects of the operation of
	companies, e.g. liquidity, capital structure, profitability.
4.	Introduction to financial statement analysis II.
	LO: The Students are adept in reading financial statements and in the use of various financial indicators,
	including turnover ratios, cash-flow based ratios, market based indicators and the Du Pont identity.
5.	The time value of money: An introduction
	LO: Students know the basic principles and methods of time value calculations.
6.	Time value of money: valuing cash flow streams
	LO: Students are able to comprehend and valuate more complex cash flow streams, annuities, growing
	annuities and perpetuities.
7.	Interest rates and bonds I
	LO: Students are familiar with the types and features of bonds. They are able to model the cash flows of
_	bonds.
8.	Bonds II
	LO: Students are capable of computing intrinsic value and various descriptive indicators of bonds.
9.	Stock Valuation I
	LO: Students are familiar with the types and features of stocks. They are able to model the cash flows of
1.0	stocks.
10.	Stock Valuation II
11	LO: Students are capable of computing intrinsic value and various descriptive indicators of stocks.
11.	Investments decision rules I
	LO: Students become aware of the main factors needed to be taken into consideration while making in-
10	vestment decisions. NPV method.
12.	Investments decision rules II
	LO: Students are able to use numerous investment decision methods that are common in corporate practice
10	(NPV, IKK, PI). They are able to compare investment opportunities.
13.	Fundamentals of capital budgeting
1.4	LO: Students are familiar with the fundamentals of capital budgeting
14.	Summary
	LO: Students are able to synthetize the gained knowledge and think in the complex system of finance.

a		Hungar	ian:		Mark	eting				
Course title:		Englisł	English:		Marketing			GT_AGMNE011		
		•								
Institute:				Faculty	of Econon	nics and Business, Ir	stitute of I	Marketing and Commerce		
Prerequisit	es:					-	Code:			
		T	Classe	es per week		Requirement	Credit	Language of instruction:		
		Lect per	ture(s)	Semi	nar(s)	1				
full-time	X	week	2	per week	1	examination	4	English		
Responsib	le instruc	tor		name:	Dr.	Kiss Marietta	post	associate professor		
Course goa	ıls:									
The a emph	im of the asis on le	e course earning to	is to prov develop	vide the stue responsive	dents with a marketing s	an insight into the lar trategies that meet cu	nguage and stomer nee	issues of marketing with an ds.		
Competen	ces:									
Know	ledge:									
From	the textb	ook, par	ticipation	assignment	s/homework	k, and class discussion	ns, students	will learn about the		
decisi	ons that	marketer	s must ma	ike and tool	s/framewor	ks that will assist the	n in makin	g those decisions effectively.		
Capal	bilities:									
The c such a able to	ourse ain as Micros o work ir	ns to dev soft Word n teams.	elop analy d, PowerP	vtical, comr oint, and th	nunication, e Internet)–	and presentation skill —the basic tools of ma	s (through arketing. B	use of technological aids, eside this, students will be		
Attitu	des:									
Stude under	nts will b standing	e able to of marke	analyze t ting shou	he role of n ld make eac	narketing wa	ithin the firm and soc more knowledgeable	iety. On the consumer	e practical side, this new		
Auton	omy, res	ponsibili	ty:							
By the market	e end o eting deci	f the co isions as	ourse, stud well as wa	lents shoul ays to desig	d understar n effective	nd the complexity a marketing strategies.	nd challen	ges associated with making		
Course con	ntent, to	pics:								
The c segme course gover	ourse foc entation, e, are ext nment, a	cuses on product ernal env nd nature	basic marl developn vironment e) and mar	keting conc nent, distrib (which wil keting rese	epts and the pution, and l focus on in arch.	e role of marketing in pricing. Other topic ntegrative topics with	the organiz s, which w marketing	zation. Topics include market vill be incorporated into the , such as economics, politics,		
Learning	nethods	:								
Lectu and d	re presentiscussion	tations (a), and e-	students a learning n	re provided naterials inc	with lecture cluding the e	e slides), class discuss e-book, online assigni	sions, team nents/home	work (case study analysis ework and online study plan		
Assessmen	nt	I CACICIS		100.						
Comr	osition o	of the fina	al grade.							
• •	End to	erm test.	70%							
	 Seminar work including case analysis/detailed written and/or oral group presentation: 30% 									
 Extra credit questions via MvI ab Marketing: ±10% 										
The f	nal resul	t will be	evaluated	according	to the follow	ving schedule.				
0-	50% - 1		- , ununeu	according		ing seneare.				
51	51-62% - 2									
63	63-74% – 3									
75	75-86% - 4									
87	-110% -	5								
Atten	dance is	expected	and is tak	ten at the be	eginning or	the end of each class.	More than	three absences from seminar		

assignments will incur a penalty. The amount of the penalty will be a minimum of 50% of the assessed mark for the first week of lateness. Make-up assignments will not normally be given. The only exception will be natural disaster, documented serious

the quality of individuals' contribution. Participation is particularly important in our case study coverage. Late

emergency or illness of the student or immediate family member. In all relevant cases physician's confirmation will be required. Make-ups will absolutely not be given because the date of assignment happen to clash with student's travel plans, sports activities or work schedules. All requests for make-up assignments will need to be thoroughly documented and confirmed by independent third party.

There is a zero tolerance cheating policy during this course. Students caught violating the academic honesty policy will face severe penalty. Any offense will result in a 0 on an assignment or test.

Compulsory readings:

KOTLER, P.—ARMSTRONG, G. (2020): Principles of Marketing. Global Edition, 18/E, Pearson, ISBN-13: 9781292341132 (print) or 9781292345895 (eText)

Recommended readings:

KOTLER, P.–ARMSTRONG, G. (2020): Principles of Marketing. Pearson MyLab Marketing without Pearson eText. Global edition, 18/E, Pearson, ISBN-13: 9781292341187

KOTLER, P.-KELLER, K. L.-BRADY, M.-GOODMAN, M.-HANSEN, T. (2019): Marketing Management. 4th European edition, Pearson/Prentice Hall, Harlow, ISBN: 9781292248448

KOTLER, P.–KELLER, K. L.–CHERNEV, A. (2022): Marketing Management. Global edition, 16th edition, Pearson/Prentice Hall, Boston, ISBN-13: 9781292404813

Week	Topics
1.	Orientation, course overview. Introduction to the use of MyLab Marketing
	LO: Students have a basic overview of the semester's topic and they are introduced to the use of the e-
	learning materials.
2.	Part 1: Defining Marketing and the Marketing Process
	Marketing: Creating Customer Value and Engagement
	LO: Students are able to define marketing, marketing process, and basic concepts of marketing (needs,
	wants, demand, market, exchange, and customer value). They are introduced to the marketing management
2	Opentations. Company and Marketing Strategy: Dertaging to Puild Customer Engagement Values, and Polationshing
5.	Company and Markening Strategy: Partnering to Bund Customer Engagement, Values, and Relationships
	ning process including basic concepts such as segmentation targeting positioning and integrated market
	ing mix
4.	Part 2: Understanding the Marketplace and Consumer Value
	Analyzing the Marketing Environment
	LO: Students know the two levels of the marketing environment: Microenvironment (the company, suppli-
	ers, marketing intermediaries, competitors, publics, customers) and Macroenvironment (demographic,
	economic, natural, technological, political and social, cultural environments).
5.	Managing Marketing Information to Gain Customer Insights
	LO: Students understand the marketing information system and its parts (internal databases, marketing
	intelligence, and marketing research). They know the marketing research process.
6.	Consumer Markets and Buyer Behavior
7	LO: Students know the Model of Consumer Benavior and the characteristics of its parts.
1.	Dusiness Markets and Dusiness Duyer Denavior
	Model of Business Buyer Behavior and its parts
8	Part 3: Designing a Customer Value-Driven Strategy and Mix
0.	Customer-Driven Marketing Strategy: Creating Value for Target Customers
	LO: Students understand the three parts of the value creating marketing strategy (segmentation, targeting
	and positioning).
9.	Products, Services, and Brands: Building Customer Value
	LO: Students are able to define and classify products and they understand basic product decisions (attrib-
	utes, branding, packaging, labeling, and support services).
10.	New-Product Development and Product Life-Cycle Strategies
	LO: Students know the new product development process and product life cycle strategies.
11.	Pricing: Understanding and Capturing Customer Value
10	LO: Students are able to define pricing and they know basic pricing strategies.
12.	Pricing Strategies: Additional Considerations
	LO: Students are introduced to additional considerations affecting pricing decisions and special pricing
	strategies (new-product pricing, product mix pricing, price adjustments, and price changes).

Syllabus

13.	Marketing Channels: Delivering Customer Value
	LO: Students are able to define supply chain and intermediaries, and distinguish among types of distribu-
	tion systems. They understand channel design decisions and marketing logistics.
14.	Retailing and Wholesaling
	LO: Students are able to distinguish between wholesaling and retailing activities, and identify and charac-
	terize different wholesalers and retailers.

	Hunga	rian:	Szervezeti magatartás II.					
Course title: English		h:	Or	ganizationa	ll Behavior II.	Code:	GT_AGMNE040	
	·					·		
Institute:			Faculty	of Economic Sc	cs and Business, Instit ience, Department of	ute of Man Manageme	agement and Organizational ent Science	
Prerequisites:					-	Code:	-	
	Lec	Classe ture(s)	es per week	inar(s)	Requirement	Credit	Language of instruction:	
	per week	0	per week	2	practical grade	3	English	
Responsible instru	ctor		name:	Dr.	Mária Ujhelyi	post	associate professor	
Course goals:					.	T	L	
OB is conce absenteeism, groups and st Organization different issu them underst Competences: <i>Knowledge:</i> Students will	each studi rned spec employm ructure. al Behavie es on per and indivi	ifically we ent turnov our I. intro- formance. dual differ	of that knows of the second se	ment-related ivity, huma most import onal Behav impact of te	and improving an org d situations, it empha n performance and m ant theories of this res iour II. tends to provi ams on performance, a	sanization s sizes beha anagement search field ade practica and all the	and explained the impact of al experience to students, let other topics OB I. discussed.	
the benefits a organizationa vidual behav The impact o	nd challer al perform for. 2. The f organiza	nges of pe- ance. The impact of ational leve	ople divers: lectures of f groups on el variables	the course f the behavior (structure a	of the providence of the provi	haracterist in subject a ne performa formance o	ics and group dynamics affect areas: 1. Determinants of indi- ance of the organization. 3. of organizations.	
 <i>Capabilities:</i> Students are aware of the potential effects of individual group and organizational level variables on organizational performance. They can place the theories they learnt within the field of science. Understand the limitations and possibilities of applying theories and models, their advantages and disadvantages. Able to analyze situations within the organization, to recognize the different forms of individual and group behavior, to acquire self-knowledge, to develop skills. They are able to apply the acquired knowledge in practice, in organizational situations, they are able to interpret, explain and possibly predict the future behavior of their employees. Using the learned theories and methods, they reveal, systematize and analyze facts and basic connections, formulate independent conclusions, critical remarks, make decision-making proposals, make decisions. <i>Attitudes:</i> The course helps students to develop an appropriate attitude towards the informal subsystem of organizations. They become open to self-knowledge, skill development, and conscious understanding of human behavior. As a result, the students have a foundation in economic psychology that helps them to effectively manage their interpersonal relationships in the workplace. <i>Autonomy, responsibility:</i> The course helps students to be innovative, inclusive, efficient and effective in their work, to form an opinion abou human relationships responsibly. To be able to make decisions on their own to develop their own knowledge and competencies. 								
Course content, Within this c Foundations perception, d Foundations communicati Foundations organizationa	topics: ourse the source the source the source the source of indivi- ecision may of group on, leader of organiz	following dual beha aking, mot p behavic ship, powe zation stru and develo	topics will viour: abil tivation, en our: roles, er and polit ctures: com opment.	be covered: ity, persona iotions and norms, sta ics, conflict imon organi	lity, values, emotion moods; atus, size, cohesiven and negotiation; zation design, new sta	s, attitudes less, grouj ructural op	s, job satisfaction, learning, o decision making, teams, tions, organizational culture,	

Within this course each student will be assigned to a team, which will work together to understand and analyse individual, team and organizational behaviour. During the semester students have to work together and study themselves as a team. They have to write a team paper (no fewer than 10 pages) on their findings, explaining the

individual characteristics of the team members, their interactions with each other, the process of their own team development, team roles, conflicts, leadership and power within the team.

Learning methods:

Discussions, group assignments, role plays, paper and pencil test to evaluate students' characteristics and behavior will be used

Assessment

Two midterm tests, team performance, team assignment, and active class participation is evaluated

Compulsory readings:

Robbins, Stephen P. – Judge, Timothy A. (2018): Essentials of Organizational Behavior, Fourteenth edition. Pearson Education Limited, Harlow, England.

Recommended readings:

Janasz, Susanne C. – Down, Karen O. – Schneider, Beth Z. (2002): Interpersonal Skills in Organizations McGraw Hill New York

Charles C. Manz – Christopher P. Neck (2004) Masterint Self-Leadership. Empowering Yourself for Personal Excellence. Third Edition, Pearson Prentice Hall, Upper Saddle River, NJ.

Week Topics 1. Introduction of the course, discussion of course content. Forming teams. Introducing each other to team members, designing logo and name for the team LO: Understand how the course will be structured. Learn about each other. 2. Individual characteristics, personality, ability. Values, attitudes, emotions and moods LO: Understand diversity and similarity within the teams. Analyze and evaluate individual characteristics. Explain its advantages and disadvantages. 3. Perception, decision making, learning. Case analyzis LO: Understand the impact of different perception on decision making 4. Motivation tests, exercises explaining motivation theories. LO: See differences in motivation. Understand how the situation influences our motivation. 5. Communication LO: Understand the impact of verbal and nonverbal communication. 6. Groups and teams LO: Experience team work, solve exercises, tasks in teams, understand the advantages and disadvantages on team work. 7. 1. midterm exam LO: get feedback about performance 8. Teams LO: Understand the growing popularity of teams in organizations. Able to contrast groups and teams. Know the characteristics of effective teams 9. Leadership LO: Through exercises better understand concrete leadership models. Analyze the informal leader's style. 10. Power and Politics LO: Observe team members power tactics and political behavior 11. Conflict and Negotiations LO: Consciously listen to conflict handling intentions of team members, and give feedback about how successful they are. 12. Organizational Culture LO: Evaluate and explain the national cultural differences of team members. Analyze how these differences influenced their interactions. 13. 2. midterm test. Team presentation. LO: Students job is to find clues to help them learn as much as they can about themselves, their team, and understand how these issues influence the effectiveness of an organization. 14. Team presentation. LO: Students job is to find clues to help them learn as much as they can about themselves, their team, and understand how these issues influence the effectiveness of an organization.

Syllabus

Course title: English: International Economies Code: GT_AGMINE005 Institute: University of Debrecen, Faculty of Economics and Business, Institute of Economic and World Economy Perequisites: - Code: Institute: Classes per week - Code: - Code: Image: - Code: - Code: - Image: - - Code: - - Code: - Image: - - Code: - - Code: - - - Code: - - - - Code: - <td< th=""><th colspan="2">Hu</th><th colspan="2">Hungarian:</th><th>Ne</th><th>emzetközi l</th><th>közgazdaságtan</th><th></th><th></th></td<>	Hu		Hungarian:		Ne	emzetközi l	közgazdaságtan				
Institute: University of Debrecen, Faculty of Economics and Business, Institute of Economic and World Economy Prerequisites: Classes per week Requirement Credit Lecture(s) Seminar(s) Requirement Credit Language of instruction: per week 2 per week Requirement Credit Language of instruction: Instructor name: Pal Czegłódi post associate professor Instructor name: Post associate professor Course goals: The course is aimed at making students familiar with the basic concepts of international economics. Particularly, the course will be focused on the theories of international trade, the tools of trade policy, international finance and open-economy macroeconomic policy. Competences: Knowledge: Possesses knowledge of the basic, broad concepts, theories, facts, national economic and international contexts of economics, relevant economic actors, functions and processes. Ability to: Using the theories and methods learnt, identify facts and basic relationships, organise and analyse, draw independent conclusions, make decisions, new professional knowledge and methodologies. Autionomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content, topics: Classical model of international trade, Comparative advantage. Hecksc	Course title	: Engl	lish:		Iı	nternation	al Economics	Code:	GT_AGMNE005		
Institute: University of Debrecen, Faculty of Economics and Business, Institute of Economic and World Economy Prerequisites: - Code: Instructor Classes per week Requirement Credit Language of instruction: Instructor name: Pail Pail Poil A English Responsible instructor name: Pail Pail <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>											
Prerequisites: Code: Lecture(s) Seminar(s) Requirement Credit Language of instruction: a per week 1 exam 4 English Responsible instructor name: Pall Czeglédi post associate professor Instructor name: Pál Czeglédi post associate professor Course goals: The course is aimed at making students familiar with the basic concepts of international economics. Particularly, the course will be focused on the theories of international trade, the tools of trade policy, international finance and open-economy macroeconomic policy. Competences: Knowledge: Possesses knowledge of the basic, broad concepts, theories, facts, national economic and international contexts of economics, relevant economic actors, functions and processes. Ability to: Using the theories and methods learnt, identify facts and basic relationships, organise and analyse, draw independent conclusions, make critical observations, prepare proposals for decisions, make decisions in routine and partly unfamiliar contexts, both domestic and international. Attitude: Receptive to new information, new professional knowledge and methodologies. Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content , topics: Cassinal model of international trade, Comparative advanta	Institute:				University	of Debrec	en, Faculty of Econor and World	nics and Bu Economy	siness, Institute of Economics		
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Ability to: Using the theories and methods learnt, identify facts and basic relationships, organise and analyse, draw independent conclusions, make critical observations, prepare proposals for decisions, make decisions in routine and partly unfamiliar contexts, both domestic and international. Attitude: Receptive to new information, new professional knowledge and methodologies. Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content, topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Posses econor	ses knowledge nics, relevant	e of ecor	the bas	ic, broad co ctors, functi	oncepts, thong one	eories, facts, national ocesses.	economic	and international contexts of		
Using the theories and methods learnt, identify facts and basic relationships, organise and analyse, draw independent conclusions, make critical observations, prepare proposals for decisions, make decisions in routine and partly unfamiliar contexts, both domestic and international. Attitude: Receptive to new information, new professional knowledge and methodologies. Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content , topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Ability	y to:									
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Receptive to new information, new professional knowledge and methodologies. Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content, topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Attitu	de:									
Autonomy and responsibility: Takes responsibility for his/her analyses, conclusions and decisions. Course content , topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Recept	tive to new inf	orm	ation, n	ew professio	onal knowl	edge and methodolog	ies.			
Takes responsibility for his/her analyses, conclusions and decisions. Course content , topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Auton	omy and resp	ons	ibility:							
Course content , topics: Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox, International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Takes	responsibility	for l	his/her a	nalyses, co	nclusions a	nd decisions.				
Classical model of international trade, Comparative advantage, Heckscher-Ohlin theorem, Leontief paradox. International trade policy, Tariffs, Nontariff barriers, Balance of payments, Exchange rate, Flexible and Fixed exchange rate system, Purchasing Power Parity, Real exchange rate, Interest parity, International monetary system Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Course con	tent , topics:									
Learning methods: Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5	Classic Interna exchar	cal model of ational trade page rate system	inte polic n, Pu	ernation cy, Tari irchasin	al trade, C ffs, Nontari g Power Pai	Comparativ iff barriers rity, Real e	e advantage, Heckso , Balance of paymen xchange rate, Interest	cher-Ohlin nts, Exchan parity, Inter	theorem, Leontief paradox, ge rate, Flexible and Fixed mational monetary system		
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Assessment 0 - 50% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4 87% - 100% - 5											
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76% - 86% - 4 87% - 100% - 5	64% -	64% - 75% - 3									
87% - 100% - 5	76% -	76% - 86% - 4									
	87% -	100% - 5									

Husted, Steven – Melvin, Micheal: International Economics. 8th edition. Addison Wesley, 2010. ISBN10: 027376828X

Husted, Steven – Melvin, Micheal: Study Guide for International Economics. Prentice Hall, 2009. ISBN-10: 0321613325

Recommended readings:

Topics	Chapter
Principles of international economics	1.
LO: trade patterns, figures of international relations	
The classical model of international trade, theory of comparative advantage	2.
LO: Adams Smith, absolute advantage, comparative advantage, Ricardo model	3.
The general equilibrium solution of the classical model	2.
LO: marginal rate of transformation, production possibilities frontier	3.
Standard model of international trade	2.
LO: increasing marginal rate of transformation, community indifference curve	3.
Heckscher-Ohlin theorem, Leontief paradox	4.
LO: factor endowment, factor intensity, Stolper-Samuelson effect	5.
No class	
LO:	
International trade policy, tariffs	б.
LO: tariffs, effects of tariff on social welfare	
Nontariff barriers and arguments for protection	7.
LO: quotas, infant industry protection	
The balance of payments	12.
LO: current account, capital account, financial account, deficit of BoP	
Exchange rate, foreign-exchange market, exchange rate determination	13.
LO: spot exchange rate, forward rates, arbitrage, depreciation, appreciation	
Purchasing power parity, real exchange rate	14.
LO: absolute and relative PPP, undervalued currency, overvalued currency	
Interest parity	15.
LO: uncovered interest rate parity, covered interest rate parity	
Basic theories of balance of payments	17.
LO: elasticities approach to the balance of trade, J curve effect, absorption approach	
International monetary system	19.
LO: Gold Standard, Interwar period, Bretton Woods Agreement, Exchange rate regimes	
	Topics Principles of international economics LO: trade patterns, figures of international relations The classical model of international trade, theory of comparative advantage LO: Adams Smith, absolute advantage, comparative advantage, Ricardo model The general equilibrium solution of the classical model LO: marginal rate of transformation, production possibilities frontier Standard model of international trade LO: increasing marginal rate of transformation, community indifference curve Heckscher-Ohlin theorem, Leontief paradox LO: factor endowment, factor intensity, Stolper-Samuelson effect No class LO: International trade policy, tariffs LO: quotas, infant industry protection LO: quotas, infant industry protection LO: current account, capital account, financial account, deficit of BoP Exchange rate, foreign-exchange market, exchange rate determination LO: absolute and relative PPP, undervalued currency, overvalued currency Interest parity LO: uncovered interest rate parity, covered interest rate parity Basic theories of balance of payments LO: uncovered interest rate parity, covered interest rate parity Basic theories of balance of payments LO: uncovered interest rate parity, co

	Hungarian:		Gazdaságpolitika				GT_AGMNE034			
Course title:	Englisł	English:		Economic Policy						
Institute:				Institute of Economics and World Economy Faculty of Economics and Business						
Prerequisites:			Iı	ntroduction	to Economics	Code:	GT_AGMNE032			
	Lec	Classe ture(s)	s per week Sem	inar(s)	Requirement	Credit	Language of instruction:			
	per week	2	per week	0	terminal examination	3	English			
Responsible instru	ıctor		name:	С	zeglédi, Pál	academic position	professor			
The course of how to use th the end of fundamental	leals with ne basic teo the course positive an	the funda chniques o the stud nd normati	mental rea of micro- an lents shoul ive tools of	sons of gov nd macroecc d be able economics.	rernment intervention promics to analyse the to discuss basic eco	i into the e e effects of pnomic pol	conomy. Students will learn government intervention. By licy questions by using the			
Course content ,	topics:									
the economy about taxatio the analysis have had ove	After a gon and its e of specific or the role of	general ov effects, wit c market fa of fiscal ar	erview of the special ailures. Fir of the monetar	the efficience emphasis o hally the cou y policies in	by and possible ineffi n tax incidence. A su arse introduces the st economic stabilization	bstantial pa cudents to t on.	art of the course is devoted to he debates macroeconomists			
A list of the requ which the subjec <i>Knowledge</i> :	t typically	and subs	competenc tantially c	es and com ontributes)	petence elements (k	mowledge,	skills, etc., KKK point 7) t			
He or she kn	ows the ba	the relevant	concepts,	theories, fac	ts, national economic ctions and processes	and intern	ational contexts of			
Ability:	is regards i			c actors, run	enons and processes.					
He or she fol and related p	llows and i	interprets v d legislatio	world economic on relevant	omic and int to the field,	ternational business p their effects, and take	processes, c	hanges in economic policy account in his or her			
Attitude	posais and		•							
He or she is responsibiliti relationships	receptive t ies requirin and to coo	o new info ng autonor operate wi	ormation, n ny and coo th his or he	ew professio peration. He er colleagues	onal knowledge and r e or she seeks to deve s.	nethodolog lop his or h	ies, open to new tasks and er knowledge and working			
Autonomy an	nd respons	ibility:								
He or she tak	kes respons	sibility for	his or her	analyses, co	nclusions and decision	ons.				
Assessment During the set of the course extra points of following: 0 - 50% - fai 50.01% poin 64.01% - 766 76.01% - 876 87.01% - 100	emester the , the result could be 20 11 (1) t - 64% - 1 % - satisfa % - good (0% - excel	e students ts of which 0 % points pass (2) (2) (4)	will have t n will be ad at most. T	he opportun Ided to the e he final grad	ity to solve some take xam percentage (prov le is based on the wri	e-home pro vided that th tten test an	blems on the e-learning site hat is not a fail (1)). These d will be evaluated as the			
07.01% - 100 Compulsory read	j≁ – excel lings∙	$\operatorname{Hent}(3)$								
Hillman, A. (Limitatio (chapters Mankiw, G. (6213 7 (c	(2019). Pu ns of Gove as indicate (2007). Ma hapters as	blic Finan ernment. T ed in the se acroeconol indicated	ce and Pub Third Editic chedule) mics. Sixth in the sche	lic Policy: A on. Cambridg Edition. Ne dule).	A Political Economy I ge: Cambridge Unive w York: Worth Publ	Perspective rsity Press. isher. ISBN	On the Responsibilities and ISBN: 978-1-316-50180-1 1: 978 0 7167 6213 3 0 7167			
Recommended re	eadings:									
Coyle, D. (20 Press. ISI Friedman, M	020). Mark BN: 97806 (., (2002).	kets, State, 91179261 Capitalism	and People and freed	e: Economic om. The Uni	s for Public Policy. F	Princeton, N ress, Chicag	IJ: Princeton University go. ISBN: 0226264203			

week	topics	readings
1	Markets: personal finance LO: Why are markets efficient? Why the government? Rent-seeking and natural monopoly, some historical trends of government interven- tion	Hillman 2019, chapter 1
2	Taxation I LO: Understanding the excess burden of taxation, the role of demand and supply elasticities in tax incidence	Hillman 2019, chapter 2
3	Taxation II LO: Government borrowing, deficit, debt, Ricardian equivalence	Hillman 2019, chapter 2
4	Public goods I LO: Criterion of the optimality of public good provision, free riding and its consequences	Hillman 2019, chapter 3
5	Public goods II LO: Understanding the Lindahl solution and the public good prisoners' dilemma	Hillman 2019, chapter 3
6	Social costs and benefits I LO: The meaning and taxonomy of externalities, the Pigouvian analy- sis, the Coase theorem	Hillman 2019, chapter 4
7	Social costs and benefits II LO: Corrective public policies to address externalities, international negotations	Hillman 2019, chapter 4
8	Restraint on personal choice LO: Understanding paternalism as a distinct reason for government intervention	Hillman 2019, chapter 5
9	Information and efficiency I LO: Understanding the Clarke tax and the main principles of finding out opportunity cost without market prices.	Hillman 2019, chapter 6
10	Information and efficiency II LO: Understanding the role of compensation and the choice of govern- ment in finding an efficient level of public goods	Hillman 2019, chapter 6
11	Monetary policy I LO: The roles of central banks and the tools of monetary policy	lecture presen- tation and lecture slides
12	Monetary policy II LO: The roles of central banks and the tools of monetary policy	lecture presen- tation and lecture slides
13	Macroeconomic debates on monetary and fiscal policy LO: Main ideas about stabilization policy since J. M. Keynes	Mankiw, chapter 14-15.
14	Summary LO: Recognizing how the topics covered are linked together.	

Course title:		Hungarian:			Világgaz	daságtan	Cult				
		English	i:	World Economy			Code:	GI_AGMINE014			
Institute:					Institute of Economics and World Economy						
Prerequisites:						-	Code:				
Туре		Lect	Classe	s per week	inar(s)	Requirement	Credit	Language of instruction:			
Full time	x	per week	2	per week	1	K	3	Fnglich			
Part-time						K	academic	English			
Responsible in	struc	tor		name:	Dr (hal	oil.) László Erdey	position	associate professor			
This con provide a borders, history to Course conter	preho soli restru addr t, to	ensive co d theored cturing of ess critic pics:	ourse exp tical and economies al problem	lores conte practical fo s, and regins of growt	emporary to oundation f onal realign th, distributi	ppics and perspective or understanding the aments. Economic the on, development, and	s relating global ecc eory is con their impac	to the world economy. We pnomy in an era of shifting mbined with geography and ct on international business.			
The Hist Services, Investme	orical Citie nt, In	Develop s and Ur ternation	pment of ban Econ al Trade F	Capitalism omies, Tra Patterns, De	, Population	n, Resources and Env and Communication, and Underdevelopmer	vironment, Consumpt nt in the De	Agriculture, Manufacturing, tion, International Trade and eveloping World			
of econor Capabilit The stude Attitudes: The stude etal and e role in the Autonom The stude job respo their deci fora with Learning met Interactiv	The student will know the basic, comprehensive concepts, theories, facts, national economic and international contexts of economics, relevant economic actors, functions and processes, and the essential frameworks of the world economy <i>Capabilities:</i> The student will follow and interpret the world economic trends. <i>Attitudes:</i> The student is receptive to the views of others, sectoral, regional, national and European values (including social, societal and ecological, sustainability aspects). International openness, loyalty and social responsibility play an essential role in their behaviour <i>Autonomy, responsibility:</i> The student will independently follow the most important movements in the world economy concerning their job and job responsibilities. They take responsibility for their analyses, conclusions and decisions. They are autonomous in their decisions, conclusions, analyses and conclusions. They participate independently and responsibly in professional fora within and outside the business organization. Learning methods: Interactive lectures										
The calculation of the final grade is as follows: Weekly tests: the sum of the results of the best ten tests 100% The final result will be evaluated according to the following schedule: 0-50%– 1, 51-63%– 2, 64-76%– 3, 77-88%– 4, 89-100%– 5. Students with a final result under 51% lose all points collected during the semester. They may assign for 1-hour make-up exam in the examination period. Make-up exams include multiple-choice, short essay questions, and											
Compulsory i	eadi	ngs:									
Rubenste ISBN-13 Warf, Ba Stutz, Fre 978-1-29	 Rubenstein, James (2019): The Cultural Landscape: An Introduction to Human Geography, Global Edition, Pearson, ISBN-13: 978-1292162096 Warf, Barney (2021): Human Geography – A Serious Introduction, 3rd Edition, Cognella Stutz, Frederick P.—Warf, Barney (2014): The World Economy, Pearson New International Edition (6th). ISBN 13: 978-1-292-02119-5 										
Recommended readings:											
The instr	d rea actor	dings: may prov	vide a few	additional	readings du	ring the semester.		Juai Edition (oui). ISBN 15:			

Week	Topics
1.	Introduction
	LO: To introduce capitalism as a system that forms the major focus of the course
	To note the various dimensions of globalization
2.	The Historical Development of Capitalism
	To provide an overview of the characteristics of capitalist economies
	To document the importance of the Industrial Revolution and its impacts
	To shed light on the relations between colonialism and capitalism
3.	Population
	LO: To describe and account for the world distribution of human populations
	To examine the economic causes and consequences of population change
	To describe the Malthusian argument, its extensions, and weaknesses
	To describe the major demographic and economic characteristics of a population
	To discuss the growth and impacts of the baby boom
	To describe and explain economic migrations, past and present
4.	Resources and Environment
	LO: To describe the nature, distribution, limits of the world's resources
	To examine the nature and extent of world food problems and the difficulties of solving them
	To describe the distribution of strategic minerals and the time spans for their depletion
	To consider the causes and consequences of the energy crisis and to examine alternative energy options
5	A griculture
5.	LO: To discuss the world's preindustrial agricultural forms and regions
	To acquaint you with commercial agricultural practices and world regions
	To describe the agricultural policies of the United States and their shortcomings
	To summarize sustainable agriculture as an ecologically friendly alternative to contemporary forms of food
	production
6.	Manufacturing
	LO: To acquaint you with the major manufacturing regions of the world
	ing world
	To reveal sector-specific dynamics through five industry analyses
	To show the trend toward flexible manufacture and flexible labor
7.	Services
	LO: To illustrate the difficulties in defining and measuring services
	To assess the diversity of services, including the range of industries and occupations
	To explore the reasons for the growth of services
	To provide case studies of finance and several producer services sectors
	To examine the globalization of services
	To sketch the nature of consumer services and tourism
8.	Transportation and Communications
	LO: To place modern transportation systems in a historical perspective
	To illustrate the nature of cost-space and time-space convergence or compression
	To demonstrate the relationship between transport and economic development
	To examine communications innovations and online computer networks
	To summarize the social and economic impacts of the Internet
9.	Cities and Urban Economies
	LO: To explore the relationship between modern urban growth and the development of capitalism
	To analyze how cities are linked together through their economic bases and export sectors
	To describe how the supply and demand for housing is related to residential space
	To summarize the causes and consequences of suburbanization and urban sprawi
	To illustrate the reasons for inner-city poverty and the multiple problems of the obetto
	To discuss global cities in light of the current round of globalization
	To introduce the concept of urban sustainability
10.	Consumption
	LO: To offer a historical overview of consumption and consumerism
	To summarize sociological, neoclassical, and Marxist views of consumption
	10 analyze the geographies of consumption at multiple spatial scales

	To note the environmental impacts of mass consumption
11.	International Trade and Investment
	LO: To explain the theoretical bases of international trade and factor flows, including comparative com-
	petitive advantage
	To examine the effects of trade barriers such as tariffs, quotas, and nontariff barriers
	To present the dynamics of foreign direct investment
	To understand the financing of international trade, including the impacts of exchange rates
	To know the role of trade organizations such as cartels, and the World Trade Organization (WTO), and
	regional trade agreements
12.	International Trade Patterns
	LO: To describe the evolving pattern of international commerce
	To document the emerging markets for global exports
	To examine global trade flows of six different commodities groups
13.	Development and Underdevelopment in the Developing World
	LO: To outline the multiple definitions of development
	To acquaint you with the major economic problems inhibiting development in vast parts of the world that
	are economically underdeveloped
	To describe the major theories and perspectives on development
	To examine the causes of poverty in the world today
	To explore the role of women in the world economy and gender roles in the workplace
	To shed light on development strategies such as in East Asia
	To introduce sustainable development as an important strategy in light of the world's limits on growth
14.	Summary and Assessment
47.0.1	

		Hungarian:			Vállalati pé	enzügyek II.	C 1	
Course title	:	English:			Corporate	finance II.	Code:	GI_AGMINE009
Institute:				Facult	y of Econor	mics and Business, De	partment o	f Accounting and Finance
Prerequisite	es:			C	orporate fin	nance I	Code:	GT_AGMNE008
Training	type	. .	Classe	s per week Requirement			Credit	Language of instruction:
	••	Lecture(s)		Sem	inar(s)	-		
Full time	Х	per week	2	per week	1			
Correspond- ence		per semes- ter	28	per semester	14	Exam	4	English
Responsible instructor				name:	Patrícia	Becsky-Nagy, PhD	post	associate professor
Instructor				name:			post	
Course goa	s.			·			•	•

The goal of the course is to introduce the students the basics of the corporate finance, calculation and meaning of the long-term financing.

Course content , topics:

During the course Students get acquainted with capital markets, risk and return, Markowitz portfolio theory and the Capital Asset Pricing Model. Students will learn about the funding forms, capital structure and the cost of capital. By using WACC and free cash flows Students will learn the basics of project and firm valuation.

Learning methods:

Students need to process the topics discussed on the lectures at home as well. The understanding of the topics is helped by various calculation based practical exercises. Students have access to various e-learning systems.

Assessment

Requirements for getting the signatures:

Requirement for getting the signature is the regular attendance of seminars in accordance to the Statue of Teaching and Examination and the Ethical Code of UD. Based on the Statue of Teaching and Examination the number of absences cannot exceed 2 occasions, otherwise the signature is denied.

Learning materials:

In the e-learning course the lecturers publish the learning materials of lectures and seminars. The workload of lessons and home learning is approximately 50-50%, the materials for home learning are given in compulsory readings.

Grading system:

Exam opportunities:

For passing the course the requirement is to take a successful exam. Exam dates will be published for every week during the exam period. The limit of exams is 1.5 times the number of Students who are entitled for taking the exam. The exam dates will be published in the Neptun for the Students in the final week of the term-time. After that the limits won't be extended and further exam dates won't be published. Only those Students are entitled for participating on the exam, who registered for the given exam in the Neptun. Based on the Statue of Teachings and Examination if the number of Students registered for the exam is below 10 the teachers are not liable to keep the exam.

Topics and structure of tests:

Exams cover all the topics of the semester. Tests are electronic written tests via the official e-learning site of UD. Tests include theory and practical questions in 50-50% ratio. The questions are connected to the topics of lectures and seminars and to the compulsory readings.

Evaluation of tests:

Exam grade is given based on the score of the test. (Theory and practical parts have 50-50% in evaluation, but there is no minimum requirement for the theory or the practical part alone, the final score is the average of the theory and practical parts.) Based on test score the grades are the following:

under 60%:	1, fail
60-69%:	2, pass
70-79%:	3, satisfactory

80-89%: 4, good

90-100%: 5, excellent

Teachers and Students must follow the guidelines in every situation the UD's Statue of Teaching and Examination and its Ethical Code.

Compulsory readings:

Topics of the lectures and seminars.

Berk, J. – DeMarzo, P. – Harford, J. (2017): Fundamentals of Corporate Finance. Fourth edition, Pearson Education Limited, ISBN 10: 0134475569

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance I – Time value of money and the basics of the valuation of securities. University of Debrecen, Debrecen

Becsky-Nagy, P. – Fazekas, B. (2018): Exercises and Case Studies from Corporate Finance II – Investment decisions. University of Debrecen, Debrecen

Recommended readings:

Syllabus

Week	Topics
1.	Syllabus, Introduction to capital markets
	LO: Students become familiar with the mechanisms of capital markets.
2.	Risk and return
	LO: Students understand the concepts of risk and return, they are able to measure risk and return.
3.	Portfolio theory I
	LO: Students are familiar with the basics of portfolio theory and diversification.
4.	Portfolio theory II
	LO: Students are able to measure the risk and return of portfolios.
5.	Systematic risk
	LO: Students understand the nature of various types of risks; idiosyncratic and systematic.
6.	САРМ
	LO: Students are able to price assets with the CAPM.
7.	Raising equity, debt financing
	LO: Students are familiar with the features of the main funding forms.
8.	Capital structure
	LO: Students are familiar with the most important theories related to capital structure.
9.	Cost of capital
	LO: Students are able to measure the cost of capital using the WACC method.
10.	Valuation using FCF I
	LO: Students understand the economic relevance of free cash flows.
11.	Valuation using FCF II
	LO: By putting together the FCF and WACC students are able to valuate projects and firms.
12.	Working capital management
	LO: Students are familiar with the basic concepts of WC management.
13.	Short-term financing planning
	LO: Students are familiar with the basic concepts of Short-term financing planning.
14.	Summary:
	LO: Students are able to synthetize the gained knowledge and think in the complex system of finance.

Subject:		Hungarian: English:		Statisztika II. Statistics II.			Codor	CT ACMNE007
								GI_AGMINEUU/
University a	University and Department University of Debrecen Faculty of Business Economics, Department of Statistics and Methodology							
Precondition	s:				Statis	tics I.	Code:	GT_AGMNE006
Divisio	n	Lecture(Numbe s)	r of lessons Semina	ar(s)	Requirement	Credit	Language
Daytime	X	Weekly	2	Weekly	2	Exam	5	English
Correspondent		Semiannually		Semiannually	D		Damla	
The course in sis of cross-s widely used making proce	ntroduc ectiona statistic ess.	rse: tes the basic al and time-secal measures	statisti eries da and so	cal concepts ata. The focu me basic eco	and cover is will be p ponomic ind	s the procedures most nainly put on the com dicators that have imp	frequently putation ar ortance in t	used in the descriptive analy- id interpretation of the most he socio-economic decision
Required pr	ofessio	onal compet	ences	which are es	tablished	and further enhance	ed on the n	nerits of this subject
Knowledge: Students should get acquire the mathematical, statistical methods which are needed to analyse and cope with problems in Business and Economics. Skills: Student will be qualified for plannig and organizing business programmes and for allocating resources, making professional proposals, drawing conclusions. Attitude: Student should be more cooperative in solving problems from the field of Business and Economics. Students become opened to the innovative and scientific approaches and sensitive to the new features. Autonomy and responsibility: Students will be able to plan economic processes and to control purchasing and marketing processes Short subject description and main topics: The course covers the basic concept of hypothesis tests, parametric hypothesis tests (for means, variances and population proportions) are studied, as well as some further tests for goodness of fit and independence, regression analysis, both simple and multiple ones and some basic time series methods (smoothing, trends, seasonality, forecasting).								
During	the sen	ninars we sol	lve exe	rcises of the	book usir	g SPSS for getting the	e solutions.	Attending the lectures and
the seminars are compulsory.								
Evaluation:	arall co	urse grade u	vill be b	ased on the	working	n practices and the fir	al compute	er exame
Compulsory literature:								
 Compulsory literature: Anderson, Sweeney, Williams, Freeman and Shoesmith: Statistics for Business and Economics, Second edition, Cengage Learning EMEA, 2010. UK, 928. p. ISBN: 1408018101 Howitt, D. – Cramer D.: Introduction to Statistics in Psychology, 6/E Pearson, Harlow. 2014. 744. p. ISBN-13: 0781202000740 								
Recommend	led lite	rature:						
Field A.: Discovering Statistics Using SPSS (Introducing Statistical Methods), 5th Edition, SAGE Publications Ltd., London, 2017. 1104. p. ISBN-13: 9781526445780								
Field A London	led lite .: Disco ., 2017.	rature: overing Stati 1104. p. ISI	stics U 3N-13:	sing SPSS (1 978152644:	Introducin 5780	g Statistical Methods)	o, 5th Editic	on, SAGE Publications Ltc

	Weekly schedule
1.	Testing Hypotheses about the Mean of a Normal Distribution, σ Known. Testing Hypotheses about the Mean of a Normal Distribution, σ Not Known.
	LO: Null Hypothesis and Alternative Hypothesis. Test Statistic, Critical Values, Rejection
2	Comparing the Means of Two Independent Groups Comparing Two Dependent Groups
2.	LO: Example for Comparing the Means of Two Independent Groups, and Comparing Two
	Dependent Groups.
3.	Comparing More Than Two Groups. The ANOVA F Test for Independent Groups.
	LO: Practice for ANOVA analysis
4.	Applicability conditions of the analysis of variance. The validation process. Determining an
	error type I. and type II. The power of analysis of variance.
	LO: Practice for ANOVA analysis
5.	Mixed effect ANOVA.
	LO: Practice for mixed effect ANOVA.
б.	Product-moment correlation coefficient: Pearson, Rank correlation: Kendall, Spearman.
	LO: Examples of the different correlation coefficiens. The interpretation of the results.
7.	Regression analysis. Terms of the use of regression analysis.
	LO: Regression analysis. Terms of the use of regression analysis.
8.	Least Squares Regression. Inferences about the Slope and Intercept. Straight Lines. Linear
	Regression Model. Least Squares Line. Error Sum of Squares. Standard Deviation of Errors.
	LO: Example for simple regression models.
9.	Total Sum of Squares. Regression Sum of Squares. Coefficient of Determination. Mean,
	Standard Deviation and Sampling Distribution of the Slope of the Estimated Regression
	Equation. Inferences Concerning the Slope of the Population Regression Line. Estimation
	and Prediction in Linear Regression. Linear Correlation Coefficient. Inference Concerning
	L O: Example for multiple regression models
10	LO: Example for multiple regression model and massurement aritaria. Electicity concent
10.	multi correlation and regression. A good model and measurement criteria. Elasticity concept,
	I O: Example for the Elasticity. Partial elasticities. Using Cobh-Douglas function in practice
11	Time series analysis Trend cycle seasonality and error. The decomposition of the time
11.	series An analysis of the time series means (mean size of the phenomenon the mean of the
	absolute and relative changes).
	LO: Example for stock and flow types of time series.
12.	Time series analysis. Trend analysis: moving averages, trend analytical calculation (linear
	regression).
	LO: Representing together the moving average method and the original time series. Example
	of a linear trend calculation and interpretation of the parameters.
13.	Seasonal character and measurement. Additive and multiplicative models. Seasonal differen-
	ces and seasonal indices calculation, interpretation and use. Seasonal adjustment. Ext-
	rapolation.
	LO: Examples of seasonal differences and seasonal indices calculation and interpretation.
	Examples for extrapolation. Making computer time series analysis and interpretation of the
****	outputs.

Course title:		Hungarian:		Marketingmenedzsment			C. I.		
		Englisl	h:	Marketing Management			Code:	GT_AGMNE012	
Institute: Faculty of Economics and Business, Institute of Marketing and Commerc							farketing and Commerce		
Prerec	quisite	s:				Mark	eting	Code:	GT_AGMNE011
			T	Classe	s per week		Requirement	Credit	Language of instruction:
full-	time	X	Lec per week	ture(s)	per week	$\frac{nar(s)}{2}$			
			1		r · · · · ·		examination	4	English
Respo	onsible	instruc	tor		name:	Dr.	Kiss Marietta	post	associate professor
Cours	e goal	s:							
/ k	As this knowle student	course edge in s s alread	is a seq solving b y have, y	uel to Mar pusiness pr via lectures	keting, its oblems. Be s and semir	aim is to ma side the new ars, includi	ake students able to a w topics, the course ai ng a marketing simula	pply their ms to deep tion game.	previously gained marketing en the marketing knowledge
Comp	petenc	es:							
F	Knowle	edge:	.1		C	•			
-	- Stude	nts knov	w the spo	ecificities (of team and	project wo	rk.		
-	- They	the text	he metho	as and too	is of profes	sional and ϵ	efficient communication	on.	the decisions that marketers
- r	• From must m	the text ake.	dook, ci	ass discuss	aons, and u	ne simulatio	on game students will.	learn about	the decisions that marketers
-	• They effective	get a l velv.	knowled	ge about 1	cools, meth	ods, and fr	ameworks that will a	assist them	in making those decisions
C	Capabi	lities:							
-	- Stude	nts are a	able to w	vrite and pr	esent, and	participate i	n discussions in Engli	sh.	
-	They	are able	to parti	cipate in te	am/project	work.	C C		
-	They	are al nicate i	ole to u n a profe	se modern essional an	n informati d efficient	on technol manner both	ogy tools (Microsoft in writing and orally	Word, Po	owerPoint, Internet) and to
A	Attitude	es:							
-	Stude	nts are o	open to a	adopt and u	ise the mod	lern and inn	ovative processes.		
-	They	are oper	n to diffe	erent opini	ons of othe	rs if they are	e well justified profess	sionally.	
A	Autono	my, resp	ponsibili	ty:					
-	Stude	nts take	respons	ibility for	their profes	sional decis	ions.		
-	They	are able	to plan	and manag	ge marketin	g processes	individually.		
-	Stude	nts are a	able to a	nalyze the	role of mar	keting with	in the firm and society	<i>.</i>	
-	On t	ne pract	tical side	e, this nev	v understar	nding of ma	arketing should make	each of t	hem a more knowledgeable
Cours		ter.	nica						
Cours s	The course includes the following topics: communicating customer value; advertising and public relations; personal selling and sales promotion; direct, online, social media, and mobile marketing; creating competitive advantage; the global marketplace; social responsibility and ethics.								
Learr	ning m	ethods:							
I e g	Lecture presentations (students are provided with lecture slides), class discussions, e-learning materials including the e-book, online assignments/homework, a study plan with additional exercises to practice, and a marketing simulation game.								
Asses	sment								
	The ca	lculatio	n of the	final grade	is as follo	ws:			
-	Introd	luctory	test on th	ne simulati	on game	5%			
-	Oral p	oresenta	tion of to	eam strateg	gy	20%			
-	Hand	-out for	oral pres	sentation		5%			
-	Perfo	rmance	in the sin	mulation g	ame	20%			
-	- Exam	ination				50%			
-	- Extra	credit q	uestions	via MyLa	b Marketin	g +10%			
]	The final result will be evaluated according to the following schedule:								

58

0-50% - 1 51-62% - 2 63-74% - 3 75-86% - 487-110% - 5

Attendance is expected and is taken at the beginning or the end of each class. More than three absences from seminar classes for any reason will result in denial of the signature for the class. Participation is particularly important and NOT VOLUNTARY in our simulation game. Students participate in the simulation game in teams. In the second seminar, teams have to take a short test about the simulation game rules in order to be prepared for the game.

Student grade for the seminar work is based on a peer review completed by each member of the team in the last seminar to determine whether each member of the team contributed fairly to prepare the assigned tasks (both the game and the presentation). A team member who fails to contribute can be dismissed. A dismissed team member will lose 50% of his/her grade based on the peer review and will not be credited for submitted work related to the marketing game after the dismissal. Only those students' peer reviews will be taken into account who are present and submit the review when requested.

Oral presentation on the firm strategy (preparing PowerPoint slides is compulsory!) will be graded on two parts: content and delivery. Content includes whether the presentation was accurate, complete, specific, and detailed. Delivery includes whether the presentation was interesting, lively, special, upbeat, and clear. The oral presentation cannot be skipped or rescheduled; the only date in which it should be held is the last seminar. In case of the omission of the presentation, the signature will be denied for all of the group members. The signature will also be denied if the team totally misses the presentation topic so that the presentation is valueless. Ppt slides of the presentation (i.e. hand-out) have to be submitted until the beginning of the last seminar. Late submission will result in a loss of 50% of the grade for the hand-out.

Make-up assignments will not normally be given. The only exception will be natural disaster, documented serious emergency or illness of the student or immediate family member. In all relevant cases physician's confirmation will be required. Make-ups will absolutely not be given because the date of assignment happen to clash with student's travel plans, sports activities or work schedules. All requests for make-up assignments will need to be thoroughly documented and confirmed by independent third party.

There is a zero tolerance cheating policy during this course. Students caught violating the academic honesty policy will face severe penalty. Any offense will result in a 0 on an assignment or test.

Compulsory readings:

KOTLER, P.–ARMSTRONG, G. (2020): Principles of Marketing. Global Edition, 18/E, Pearson, ISBN-13: 9781292341132 (print) or 9781292345895 (eText)

MASON, C. H.–PERREAULT, W. D. (2002): The Marketing Game! 3rd Edition. McGraw-Hill Higher Education, New York (USA), ISBN: 0 256 13988 1

Recommended readings:

KOTLER, P.–ARMSTRONG, G. (2020): Principles of Marketing. Pearson MyLab Marketing without Pearson eText. Global edition, 18/E, Pearson, ISBN-13: 9781292341187

KOTLER, P.-KELLER, K. L.-BRADY, M.-GOODMAN, M.-HANSEN, T. (2019): Marketing Management. 4th European edition, Pearson/Prentice Hall, Harlow, ISBN: 9781292248448

KOTLER, P.-KELLER, K. L.-CHERNEV, A. (2022): Marketing Management. Global edition, 16th edition, Pearson/Prentice Hall, Boston, ISBN-13: 9781292404813

Week	Topics
1.	Lecture: Orientation, course overview
	Seminar: Introduction to the use of the simulation game, forming teams
	LO: Students have a basic overview of the semester's topic and they are introduced to the use of the simu-
	lation game.
2.	Seminar: Simulation game trial round
	LO: Students have a basic insight into the most basic marketing decisions.
3.	Lecture: Engaging Customers and Communicating Customer Value
	Seminar: Simulation game Level1, round1
	LO: Students are able to identify the elements of the integrated marketing communications, to describe the
	communication process, and to identify the steps in developing effective marketing communications pro-
4	grams.
4.	Seminar: Simulation game Level1, round2
	LO: Students have a feedback on their previous marketing decisions, they have a deeper insight into the
5	most basic marketing decisions.
5.	Lecture: Advertising and Public Relations
	C: Students understand two basis marketing communication tools (educatising and DD), their uses ad
	LO. Students understand two basic marketing communication tools (advertising and FK), then uses, ad-
6	Seminar Simulation game Level2 round4
0.	I_{O} : Students have a feedback on their previous marketing decisions, they have an insight into intermediate
	level marketing decisions.
7.	Lecture: Personal Selling and Sales Promotion
	Seminar: Simulation game Level2, round5
	LO: Students understand two further marketing communication tools (personal selling and sales promo-
	tions), their uses, advantages and disadvantages, and types.
8.	Seminar: Simulation game Level3, round6
	LO: Students have a feedback on their previous marketing decisions, they have an insight into advanced
	marketing decisions.
9.	Lecture: Direct, Online, Social Media, and Mobile Marketing
	Seminar: Simulation game Level3, round7
	LO: Students know direct marketing as a communication tool and its newest forms, i.e., online, social me-
10	dia, and mobile marketing.
10.	Seminar: Simulation game Level3, round8
	LO: Students have a feedback on their previous marketing decisions and they have a deeper knowledge
11	about advanced marketing decisions.
11.	Seminar: Simulation game Level3, round0
	I O: Students understand competitor analysis and basic competitive strategies to be able to form sound
	marketing strategies
12.	Seminar: Simulation game Level3, round10
	LO: Students have a feedback on their previous marketing decisions and they have a deeper knowledge
	about advanced marketing decisions.
13.	Lecture: The Global Marketplace. Social Responsibility and Ethics
	Seminar: Simulation game Level3, round11
	LO: Students understand major international marketing decisions (analyzing the international marketing
	environment, deciding whether to go global, deciding which markets to enter, deciding how to enter the
	market, deciding on the global marketing program, deciding on the global marketing organization) as well
	as the role of social responsibility and ethics in marketing.
14.	Seminar: Team presentations, evaluation of the semester
	LO: Students develop their presentation skills, and receive a feedback on their personal work in the semes-
	ter from the team members and from the instructor as well as on the performance of their simulated firm.
*LO l	learning outcomes

Course title:		Hungarian: English:		Értékteremtő folyamatok menedzsmentje Operations Management			Code:	GT_AGMNE019	
Institute:						Faculty of Economi	cs and Bus	siness	
Prerequisit	es:					-	Code:	-	
			Classe	s per week		Requirement	Credit	Language of instruction:	
		Lec	ture(s)	Sem	inar(s)				
		per week	2	per week	2	colloquium	4	English	
Responsibl	e instruc	tor		name:	Dr. N	liklós Pakurar	post	University Professor	
Course goa	ls:								
The a	im of the	course t	to acquaint	t students v	with the efficient	cient management of p	production	and service processes, make	
studer and pu	its capab	le of an	alyzing pr	ocesses, co	ontrolling qu the the busin	ality, creating value a	and manag	ging the flow of information	
Compoton		nough u	lie supply e		the the bush	ess successiui.			
Know	ledge:								
Should	d know th	ne impor	tance of m	anaging pi	oduction an	d service processes ar	nd the supp	oly chain.	
Should	d know th	ne steps d	of strategy	building.		*			
Should	d know th	ne decisio	on analysi:	s support to	pols.				
Should	d know th	ie metho	ds of quali	ty manage	ment.				
Should	d know th	ie impor	tance of pr	ocess cape	ability and si	tatistical process cont	rol.		
Should	d know th	ne design	ing metho	ds of prodi	ucts and serv	vices.			
Should	d know th	ie basics	of capacia	y and facil	lity panning.				
Should	d know th	ie decisio	on tools of	facility loo	cation.				
Should	d know th	ie curren	it trends in	human re	source mand	igement.			
Should	l know th	ie suppo	rt tools of	work meas	urement dec	ision analysis.			
Snould	i know th	ie basics	s of project	managem	ent.				
Capat Shoul	d ha ahla	to contr	ol and imr	rove prod	uction and s	arvica processes			
Should	i be ubie d ha ahla	to imple	oi unu imp mont an o	factiva str	action unu si	ervice processes.			
Should	i be able 1 he able	to annh	withe tools	of decision	megy. makino				
Should	t be able d he able	to mana	v ine ioois (19e auality	efficiently	manng.				
Should	t be able 1 be able	to satisf	fv the need	s of the cu	stomers.				
Should	d be able	to plan	products. s	s ej ine eu services an	d processes.				
Should	d be able	to solve	of problem	ns of facili	ty layout and	l location, and capaci	ty utilizatio	on.	
Should	d be able	to coop	erate fruitf	ully with c	olleagues.		2		
Should	d be able	to mana	ige project	s efficientl	y.				
Attitud	les:								
Should	d be open	n-mindea	l to know a	nd apply t	he newest m	ethods of management	t.		
Should	d work in	sistently	to reach t	he aims of	the business	strategy.			
Should	d willingl	ly take po	art in diffic	cult decisio	ons.				
Should	d pursue	the goal	of produc	ing good q	uality.				
Should	d be sens	ible hear	ring the ch	anging der	nand of cust	omers.			
Should	d be moti	vated to	participat	e actively i	n the planni	ng process.			
Should	a call for d agonom	the high	i level utili valv with a	zation of fe	icilities.				
Should	t be read	v to par	isiy wiin C ticinate in	nroiecte					
Auton	omv. resi	onsibili	tv:	r					
Shoul	d feel res	ponsible	e for partic	inate in co	ntrolling and	improvement of prod	luction and	service processes	
Shoul	d contrib	ute with	self_educe	tion to im	prove the or	anization	und	processes.	
		ate with	inine and a second	Eda (1	nove the of	unization.			
Shoul	и таке ра	rt in dec	isions con	idently.					
Shoul	d comply	with lo	ws and eth	ical standa	rds.				
Shoul	d work o	n health	y environn	nent and pr	evention of	accidents.			
Course con	ntent, to	pics:							

Introduction to operations management. Strategy. Decision analysis support tools. Quality management. Process

capability and statistical process control. Forecasting. Designing products. Designing services. Process design. Capacity and facility planning. Facility location. HR management, Work measurement. Project management.

Learning methods:

Interactive lecture, discussion, consultation, and problem solving.

Assessment

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Colloquium

The final grade is the average of the seminar grade and the lecture grade.

Compulsory readings:

Russell, Roberta S., Taylor, Bernard W.: Operations and Supply Chain Management, John Wiley & Sons Inc, november 2022

Recommended readings:

Heizer, J. - Barry R. - Chuck M.: Operations Management: Sustainability and Supply Chain Management (12th Edition), Pearson, ISBN-13: 978-0134130422, ISBN-10: 0134130421, 2016

Syllabus

Week	Topics
1.	LO: Introduction. The structure of value creating processes. Production processes. Service processes. The role of the operations manager. The evolution of operations management. Supply chain management. Globalisation. Productivity and competitiveness.
	Students should know the basic functions and features of the value creating processes, and should under- stand the process of the evolution of management.
2.	LO: Strategy. The steps of strategy formulation: primary task, core competencies, order winners and order qualifiers, positioning the firm, and strategy deployment. Hoshin kanri and balance scorecard as methods of strategy deployment. Operations strategy.
	Students should know the steps of strategy formulation, and should understand the relationships between strategy deployment and business development.
3.	LO: Supply chain management. The concept, structure and operation of the supply chain. Outsourcing, collaboration between supply chain members.
	Be able to adapt by reducing risk. Understand the structure and operation of the supply chain.
4.	LO: Quality and quality management. The TQM and quality management systems. Quality tools. The focus of quality management: the customer. Quality improvement. Lean six sigma. ISO 9000.
	Students should know the methods of quality measurement and the techniques of quality improvements, and should be able to conform to the changing demand of the customer.
5.	LO: Process capability and statistical process control. The role of process control in the quality manage- ment. Attribute data and variable data. Construction and usage of process control charts: p, c, x mean and R diagrams. Tolerances and process capability.
	Students should know how to control production and service processes using process control charts. They should understand the importance of preventing production and service processes from defects.
6.	LO: Forecasting. The importance of forecasting. The factors of forecasting demand. Time-series methods: moving average, moving average, exponential smoothing, and linear trend. Regression methods: linear regression and correlation.
	Students should know how the most important forecasting methods, be able to make a forecasts from historical data.

7.	LO: Product design. The product design process, idea generation, feasibility study, form design, functional design, reliability, maintainability, usability, and production design. Design for environment, and design for robustness.
	Students should know the steps and interrelations of the product design, and should understand the importance of product development to adapt to the continuously changing demand of customers.
8.	LO: Service design. The service economy. The service design process. Tools for service design. Waiting line analysis for service improvement. Operating characteristics of the queueing system, traditional cost relationships in waiting line analysis. Psychology of waiting, queuing models.
	Students should know the characteristics of services and the tools for service design, and should able to understand the effect of waiting lines on the service provider and can improve the queueing system.
9.	LO: Process design and technology. Outsourcing, process selection wit break even analysis. Process analy- sis, using process flowcharts, process development. Technology decisions: financial justification and tech- nology primer.
	Students should know the steps of process design. Should know how to select the best production or service process using adequate methods, and should understand the interrelations between the importance of process plan, process selection and business competitiveness.
10.	LO: Capacity and facilities planning. The basics of facility layouts. Basic layouts: process layouts, product layouts, and fix position layouts. Planning of process layouts, service layouts, product layouts, and hybrid layouts.
	TE: Should know the main types of facility layouts and the means of their designs, and should understand the relationship between the facility layout and the capacity utilization.
11.	LO: Facility location decision support tools. The types of facilities. Site selection. The factors of the global supply chain. Location analysis techniques: location factor rating, center-of-gravity technique, and load-distance technique.
	Students should know the types of facilities, the factors that influence facility locations and the techniques of facility locations, and should understand the relationship between geographic location of facilities and efficient operation of facilities.
12.	LO: Human resources in the operations management. HR and quality management. The changing nature of HR management. Contemporary trends in HR management. Management of diversities in HR. Job design, job analysis and the learning curve.
	Students should know the characteristics of modern HR management and the methods of work design and work analysis, and should understand the role of human resources as the primary resource in business oper- ations.
13.	LO: Work measurement decision analysis support Tools. Time studies: stopwatch study, normal time, number of cycles, elemental time files, and predetermined motion times. Work sampling.
	Students should know the traditional work measurement methods, stopwatch study and work sampling, and should understand that the traditional methods are needed presently mainly in services.
14.	LO: Project management. The elements of a project plan. Global differences in project management. The control of projects: time, cost, performance, and communication. Project planning with Gannt chart and CPM/PERT. Microsoft Project. Project crashing, time-cost analysis.
	Students should know the characteristics of projects, the procedure of project planning and the methods (Gannt diagram, CPM/PERT, Microsoft Project). They can control the project implementation, and should understand the importance of project management in the areas of production, services and researches.

Course title:		Hungarian:		Írás és olvasás			- Code:		
		English		Reading and Writing				GT_AGMNE115	
		Englisi	1:	in	Economics	and Business			
Institute:				University	of Debrece	en Faculty of Econom	ics and Bu	siness Institute of Economics	
Prerequisite	s:			,		-	Code:		
			Classe	s per week		Requirement	Credit	Language of instruction:	
	Lecture(s)				inar(s)	Kequitement	Clean		
	X	per week	0	per week	2	Practical exam	3	English	
Responsible	e instruc	tor		name:	Judit k	atonáné Kovács	post	Associate professor	
Course goals	s:			nume.	ouuiti	Latonane Rovaes	post	Absociate professor	
This co	ourse is	designed	d to enable	e students t	o take respo	onsibility, have unders	tanding of	their own interest, read and	
underst	tand bu	siness a	nd econor	nics journa	ils, articles.	It helps students to	start readi	ng and writing in the topic	
selected	d to the	ir thesis	work. Aft	er a succes	sful comple	etion of the course the	students s	should be able to understand	
and int	erpret e	conomic	texts at a	n intermed	iate level a	nd should be able to p	articipate	in discussions over the main	
topics of	of econd	mics an	d business	. The stude	nts should b	be able to differentiate	among opi	inions, discussions, scientific	
results	and pre-	dictions.							
Competence	es:								
Knowle	edge: M	astered	the writter	forms of j	professional	and effective commu	nication. P	repared for thesis writing an	
indeper	ndent in		al creation	in which	they give ad	count of their bibliog	graphical b	ackground in relation to the	
Canabi	ilities: F	Ready fo	r written n	resentation	s of profess	ional positions, opinic	ns. accord	ing to the rules and formulas	
of prof	essional	commu	nication.	resentation	o or protess	ionai positions, opinio		ing to the fulles and formatas	
Attitud	es: Acce	epts and	recognize	s the impor	tance of rea	ding and reflecting. O	pen for life	long learning.	
Autono	omy, res	ponsibili	ity: Takes	responsibil	ity for profe	ssional, legal and ethic	cal norms i	related to his/her work.	
Course cont	tent, to	pics:							
Writing	g introd	uction,	presentatio	ons, learni	ng good pi	ractice, learning from	mistakes	, understanding the role of	
referen	ce, resp	onsible 1	research						
Learning m	ethods:	:							
learnin	g by doi	ing, indi	vidual and	group wor	k, reflection	, training			
Assessment									
3) Introd	uction y	writing	(deadline	5 th of Apri	l 2021) Max	kimum 3 pages followi	ng the gui	deline from the thesis	
require	ments 3	0 points	5:						
- title 3	points,	amonto 7	7 noints						
- IOIIIIa - releva	ance of t	the topic	10 point						
- object	tive sign	nificance	of the res	earch prob	lem 10 poin	ts			
Literat	ture rea	ding an	d writing	Maximum	5 pages, mi	nimum 10 topic-relate	d referenc	es. The literature review	
have to	be criti	cally and	alysed and	evaluated	following th	ne guideline from the t	hesis requi	rements till the end of the	
13 rd we	ek of th	e semes	ter. 60 poi	nts:					
- forma	al requir	ements 1	10 points	• .					
- 10 top	pic-relat	ed litera	ture 20 po	ints					
- prope	fy clear	ly what i	is already	s to points known in tl	he selected t	onic based on the liter	atures sele	cted 20 points	
The set	mester v	vill be ev	valuated ad	cording to	the following	ng grading schedule (in	f all previo	bus (1-3) exercises are	
comple	eted):			U			1	× ,	
0 - 50%	6 – 1								
50%+1	point -	63% - 2	2						
64% - 7	75% – 3								
70% - 8 87% - 1	80% - 4 100% -	5							
Compulsor	v readi								
Thesis	require	nets <u>httr</u>	os://econ.u	nideb.hu/er	n/thesis-requ	<u>iirements</u>			
Attard	(2018):	WASP (Write a So	cientific Pa	per): Writin	g an academic researc	h proposal	. Early Human Development	
Volum	e 123 39	9-41 <u>http</u>	os://www.s	ciencedire	ct.com/scier	ce/article/pii/S037837	82183024	<u>70</u>	
Recommen	ded rea	dings:	., .,.		· · · · · ·	W/11	. 17		
Pollock	c (2020)	: The res	sponsibilit	y of Scient	lific Writing	wilderness & Enviro	nmental M	leaicine. Volume 31 Issue 2	
Polloci	$\frac{\text{www.sc}}{(2020)}$	· Telear	anhing in 9	Scientific V	Vriting Wil	derness & Environme	tal Medic	ine Volume 33 Issue / 383	
384 htt	DS://ww	w.scienc	cedirect.co	m/science/	article/pii/S	108060322030171X	itur ivicuit.	ine. + oranie 55 155ac + 565-	
Rosma	Rosman, Mayer, Kerwer (2019): On the benefits of 'doing science': Does integrative writing about scientific								

Rosman, Mayer, Kerwer (2019): On the benefits of 'doing science': Does integrative writing about scientific

Weeks	Торіс
1.	Learning focus
	LO: Clarifying course requirements, assessment, homeworks
2.	Thesis requirements
	LO: Format, structure and content requirements of a BSc Thesis
3.	How to prepare a topic outline
	LO: Selecting the topic of interest
4.	What is plagiarism, how to avoid it
	LO: Understand plagiarism
5.	How refer to different sources
	LO: Can refer to different literature resources
6.	Responsible research and innovation
	LO: align the process and its outcomes with the values, needs and expectations of society
7.	Finding sources
	LO: where to find sources for the selected topic
8.	Introduction writing
	LO: provide a background and personal reasons for selecting the given topic
9.	Literature reading I
	LO: analyze reading
10.	Literature reading II
	LO: internalize reading
11.	Writing literature review I
	LO: what students already know, creating a framework
12.	Writing literature review II
	LO: revising predictions
13.	Writing literature review III
	LO: identifying the main idea, questioning
14.	Summary
	LO: reflection, most important learning along the semester

Course ditt.	. Hungarian:		Stratégiai menedzsment			Cala					
Course title		English:		Strategic Management			Code:	GT_AGMNE028			
Institute:	Institute:				UD FACULTY OF ECONOMICS AND BUSINESS INSTITUTE OF APPLIED ECONOMICS						
Prerequisit	es:					-	Code:				
		Lec	Classe	s per week	inar(s)	Requirement	Credit	Language of instruction:			
		per week	2	per week	1	F	1	Fnglish			
Deerersitt					D. C.D.		-				
Course gos	e instruc	tor		name:	Prof. Dr	. András Nábradi	post	professor			
strateg with c model Using Manag Competend a) Ki strateg lecture impler and m results b) Al compa strateg oppor analyz and m develo c) At vision assess profes	 corporate strategic planning methods with, it can be used to achieve skill levels. There are three main parts: 1. strategic planning,2. strategic implementation and 3. strategic control. Within the subject students became familiar with creating mission and vision statements, external and internal analyses methods, they are known special strategic models like BCG, GE, GSM, CPM, Generic, SPACE, as well as they have information about strategic choices. Using QSPM method they also became familiar with strategic options. In the implementation stage of str. Management they acquire knowledge for planning, organizing, team building and controlling part of the subjects. Competences: a) Knowledge's: The student will gain a basic knowledge of the methodology by which way around corporate strategy, understanding them know the specific procedures to acquire the most modern approaches. The course lectures are focused around three main areas: 1. The strategic planning process, special procedures, 2. implementation of the strategy, organization, leadership and team building areas. 3. The process of implementing and monitoring strategies. Through the course the student learns new research directions of strategic planning and results areas as well. b) Abilities: Be aware of the corporate mission and vision of the importance of the business environment and the company's internal evaluation and analysis of competitors' methods. Students would be familiar with company's strategic directions, defensive, offensive and intensive site on the analyzes within the company. Understand the opportunities and limitations of the subject. c) Attitude: The course helps the student to appropriate knowledge management science and advanced strategic vision appendence around near the top of the subject. 										
d) Au form a	itonomy in opinio	, respon	sibility : T ably and re	he course l esponsibly	nelps the stu on matters i	dents to be innovative related to professional	, inclusive future con	and also work effective, and astruction.			
Course con	ntent, to	pics:				1					
Conce interna strateg	pts of s al-extern gic choic	strategic al and c es, decis	managem competitor ion method	ent, detaile analysis, 1 1. Impleme	ed planning nethods of ntation stag	methods, like estab strategic directions, lo e and finally evaluatio	lishing mi ong-term s on stage of	ssion and vision statement, strategic objectives, types of strategic management.			
Learning r	nethods			6							
Lectur	Lectures, practical, self preparing of a strategic plan in teamwork.										
Assessmen Durin Follow the ve	 Assessment During the semester, based on the lecture, preparing a strategic plan for a specific enterprise in a teamwork. Following the submission of the plan (written evaluation) students must defend orally. The written part max. 60%, the verbal max.40% results from the final grade. Compulsory readings: Fred R. David. Forest R. David: Strategic management. Concepts and Cases. 17th Edition. 										
Pearson Ed Recommen planning http://dx.dc	ucation I ided rea matr i.org/10.	Limited, adings: ix: .1080/09	2020. ISB Meredith a ne 65254X.20	N: ISBN 1 E. David, w ma 016.114876	0: 1-292-01 Fred R. Da Instruction Fred R. Da Fred R. Da	689-2, ISBN 13: 978- avid & Forest R. Da tool. Journal 965-254X (Print) 1466	1-292-0168 vid (2016) of 5-4488	89-4): The quantitative strategic Strategic Marketing.			

Week	Topics
1.	I Or The concert the areas of the strategy, the difference between the traditional and the strategic plan, the
	structure of the strategy.
2.	LO. Strategic applying formulation of huginess mission and vision
3	LO: Strategic analysis, formulation of business mission and vision
5.	LO: Analysis of the company's external macro environment, PEST analysis
4.	LO: Analysis of the external micro-environment of the enterprise, Porter's Five Forces Model, External Factor Evaluation Matrix
5.	LO: Analysis of internal factors of the enterprise, resource-based approach, key internal factors-based approach, value chain approach
6.	LO: Calculation of the definition of the Internal Factor Evaluation Matrix
7.	LO: Competitive Analysis, Setting up of the Competitive Profile Matrix, Radar diagram
8.	LO: Definition, methods and theoretical basis of potential strategic directions.
9.	LO: Definition of potential strategic directions, SWOT-2 matrix, BCG matrix, IE matrix, McKinsey ma- trix, GSM matrix, Porter's Generic strategies
10.	LO: Long-term strategic objectives, offensive strategies, integration strategies.
11.	LO: Intensive strategies, market penetration, market development, product development, related and unre- lated diversifications
12.	LO: Defensive strategies, restriction, reorganization, separation, partial sales, liquidation, advantages, limi- tations and disadvantages. The structure of the Quantitative Strategic Planning Matrix and the possibilities of its application.
13.	LO: Implementing the Strategy
14.	LO: Checking and controlling of the implementation of the strategy
*I O 1	

Course title:		Hungari	Hungarian: E nglish:		Emberi erőforrás menedzsment Human Resource Management									
		English						G1_AGMINE020						
		·												
Institute	:			Faculty	of Econom Science	ics and Business, Insti es Department of Hum	itute of Ma an Resourc	nagement and Organization ce Management						
Prerequi	isites:					_	Code:	-						
		Lect	Classe ure(s)	s per week Sem	inar(s)	Requirement	Credit	Language of instruction:						
		per week	2	per week	1	Exam	4	English						
Respons	sible instru	ctor		name:	Krisz	tina DA.INOKI	post	associate professor						
Instructo	or			name:	III ISE		post							
Course §	goals:						I							
Thi Course The for ma Learnin Lea top tec	 functions of it. During the semester students will understand the complexity of HRM and its role in the organization. Through seminar work, students will also be able to gain skills in basic problem solving related to some HRM areas. Course content, topics: Theoretical and practical knowledge about the HRM models and the most important HRM functions (strategy, labour force planning, job analysis and planning, recruitment, selection, hiring, reward management, performance management, development, HR policies). Learning methods: Lectures are responsible for transferring theoretical knowledge. Seminars are there to interactively discuss these topics as well as to solve problems related to them in teams or individually (case studies, specific methods or 													
Assessm	nent													
Wr	itten exam	ination tes	st: 100%.											
Compu	lsory read	ings:												
Ari Ko	mstrong, N gan Page,	A. and Tay London &	ylor, S. (2 Philadelp	2020): Arm phia.	strong's Ha	ndbook of Human Re	esource Ma	nagement Practice. 15th ed.						
Recomm	Recommended readings:													
Ehi Edi	Ehrenberg, Ronald G. – Smith, Robert S. [2014]: Modern Labor Economics: Theory and Public Policy, Global Edition, 12/e. Pearson, London.													
Laz Mi Phi	Lazear, Edward P. – Gibbs Mike (2015): Personnel Economics in Practice, 3rd Edition. Wiley.& Sons, New York. Michael Armstrong (2008): Strategic Human Resource Management. 4th edition. Kogan Page, London & Philadelphia													
Phi	llips, Jean	– Gully, S	Stan (2015	5): Strategio	c Staffing. 3	Phillips, Jean – Gully, Stan (2015): Strategic Staffing. 3rd edition. Prentice Hall, New Jersey.								

Week	Topics
1.	Lecture: What human resource management (HRM) is, course overview, HRM functions
	Seminar: Introductory case studies.
	LO*: The students will understand the HRM function and its role within organizations.
2.	Lecture: HRM strategies & HR planning
	Seminar: HR planning calculations.
	LO. The students will understand the concept of HRM strategies & HR planning, and will
	also gain insight into problem solving about workforce planning.
3.	Lecture: Analysing jobs, roles, competencies and skills,
	Seminar: Job analysis exercises.
	LO. Students gain knowledge about the theoretical background and the basic methods of job
	and role analysis.
4.	Lecture: Characteristics of people.
	Seminar: Personality measurement.
	LO. Students gain knowledge about the theoretical background and the basic methods of
	understanding individuals within organizations.
5.	Lecture: Motivation at work
	Seminar: Case study solving.
	LO: Students gain knowledge about the theoretical background and the basic methods of
	work motivation.
6.	Lecture: Job design
	Seminar: Case studies in job design.
	LO: Students gain knowledge about the theoretical background and the basic methods of
	designing jobs and roles.
7.	Lecture: Recruitment
	Seminar: Staffing calculations
	LO: Students gain knowledge about the theoretical background and the basic methods of
	recruitment.
8.	Lecture: Selection and hiring. Employee selection techniques.
	Seminar: Measurement in selection.
	LO: Students gain knowledge about the theoretical background and the basic methods of
	selection.
9.	Lecture: Performance management
	Seminar: Exercises in performance management
	LO: Students gain knowledge about the theoretical background and the basic methods of
	performance management.
10.	Lecture: Reward Management
	Seminar: Rewarding systems and calculations.
	LO: Students gain knowledge about the theoretical background and the basic methods of
	reward management.
11.	Lecture: Human resource development and learning
	Seminar: Case studies
	LO: Students gain knowledge about the theoretical background and the basic methods of HR
	development.
12.	Lecture: Organizational commintment and culture
	Seminar: Diagnosing organizational culture.
	LO: Students gain knowledge about the theoretical background and the basic methods of
12	analysing and managing organizational culture.
13.	Lecture: HRM policies
	Seminar: Case studies.
	LO: Students gain knowledge about the theoretical background and the basic methods of
1.4	HCM and human controlling.
14.	Lecture: Looking at the big picture: the HRM function as part of the organization
	Seminar: Case studies.
	LO: Students integrate their knowledge about the distinct areas of HRM.

Carta		Hungarian:		Kontrolling			0.1		
Course title:		English:		Controlling			Code:	GT_AGMNE117	
Institute:				Facu	ulty of Econ	omics and Business, I	nstitute of	Accounting and Finance	
Prerequisit	es:			Interna	ational Fina	ncial Accounting I	Code:	GT_AGMN014-17	
		Lec	Classe	s per week	inar(c)	Requirement	Credit	Language of instruction:	
Fulltime	x		2	Sem	1	evem	4	Fnglish	
					D 7	Chan Tour (ari	T nost	Associate Drafessor	
Course goa	e instruc ls:	tor		name:	Dr.	libor l'arnoczi	post	Associate Professor	
The m	nain goa Iling.	l of this	subject is	to allow s	tudents to g	ain knowledge, insig	hts, and ar	nalytical skills in the field of	
Competen	ces:								
 Knowledge: He is familiar with controlling contexts, has an overview of the most important theoretical approaches, has mastered the basics of accounting-business thinking. He has mastered the theoretical foundations and practices of economic process analysis and evaluation techniques. <i>Capabilities:</i> By using the learned theories and methods, he discovers, systematizes and analyzes facts and fundamental relationships, formulates independent conclusions, makes critical comments, makes decision-making suggestions, makes decisions in a routine and partly unknown - domestic and international environment. <i>Attitudes:</i> It is open to financial planning and analysis, phenomena and problems affecting decision-making, committed to their solution. <i>Autonomy, responsibility:</i> Under general professional supervision, he independently carries out and organizes the tasks specified in the job description. It independently organizes the analysis of economic processes, data collection, systematization and evaluation. It takes responsibility for analysis, conclusions and decisions. Course content , topics: The subject provides concepts, text, and cases in controlling and focuses on the building and running of integrated controlling systems, nevertheless it lays emphasis on the techniques of the management control process. Students									
Learning r	nethods	:							
During calcul decisio	g the lec ations, c on suppo	tures, stu ase studiort, and c	idents will es, and sol ausal relat	learn abou utions that ionships.	t the feature ensure that	s, tasks and methods of they acquire sufficien	of controlli t practice i	ng. In practice, they perform n the field of controlling,	
that th semes practic	ter two cal know	open-end ledge so	arly visit the led papers far.	he practice (week 7th	, the unjusti and week	fied absence is allow 13th) must be writter	ed for up t for stude	o three seminars. During the nts, from the theoretical and	
The reperfor Studen last 3	The requirement of the signature is that the average of the two scores of the tests should provide a minimum of 50% performance. Students can improve their mid-term average by less than 50% in the last week of the semester. Students can also gain $+$ 10% bonuses if she/or he hold a presentation from the topics listed at the first seminar in the last 3 weeks of the semester.								
Assessmen	t								
Obtain contai semes The ex >	ning the ns pract ter. kam eval 60% – 1	Exam: ⁷ ical and luated ac	The exam theoretica cording to	is possible I question the follow	e during the s and tasks ing grading	e exam period. The e , based on 50-50% o schedule:	exam is wr of the curr	itten, the examination paper iculum delivered during the	
60% - 70% - 80% - 90% - Failed	69% - 2 79% - 3 89% - 4 100% - exams	2 3 4 5 can be r	ewritten a	s regulated	l by the Sta	tutes of Examination	and Teac	hing during the examination	

Compulsory readings:

[1] Lesson Material and Materials in E-learning interface: https://elearning.unideb.hu/course/view.php?id=1403
[2] R., N. ANTHONY - V. GOVINDARAJAN: Management Control Systems, McGraw-Hill/Irwin, 12th Edition, 2007, New York, NY, chapters 1-11.

Recommended readings:

Bragg, S. M. (2014): Controller's Guide to Planning and Controlling Operations, JOHN WILEY & SONS, INC, ISBN 0-471-57680-8

Merchant, K.-Van der Stede, W.: Management Control Systems, Performance Measurement, Evaluation and Incentives, Prentice Hall, 2012.

Week	Topics					
1.	Comparison of financial and managerial accounting, relationship with controlling.					
	LO:The student can see the place of managerial accounting in the company.					
2.	Groups of Costs, flexible cost analysis					
	LO: The student is able to distinguish and group costs					
3.	The Role of Cost Calculation in Business Life					
	LO: The student is able to use different costing methods					
4.	The concept of controlling, the essence of controlling					
	LO: The student is able to see the role and position of the controller in the management deci- sion support					
5.	A corporate controlling organization. Enterprise controlling system and operation. I.					
	LO: The student is able to see the functioning of different controlling organizations					
6.	A corporate controlling organization. Enterprise controlling system and operation. II.					
	LO: The student is able to see the functioning of different controlling organizations					
7.	Establishing enterprise controlling systems Midterm test A					
	LO: The student can play a role in the development of the controlling organization					
8.	The controller and its task					
	LO: The student can see the tasks of the controller					
9.	Corporate design. Operational and strategic planning					
	LO: The student is able to use operational and strategic planning methods					
10.	Performance measurement. Enterprise Performance Measurement Systems I.					
	LO: The student is able to use performance measurement systems					
11.	Performance measurement. Enterprise Performance Measurement Systems II.					
	LO: The student is able to use performance measurement systems					
12.	IT support for controlling - Presentations of mini case studies					
	LO: The student learns the IT support of controlling					
13.	Functional Controlling Subsystems: Financial Controlling Additional Controlling Areas					
	Midterm test B Presentations of mini case studies					
	LO: The student can interpret the different controlling subsystems					
14.	Controlling in practice – Presentations of mini case studies					
	LO: The student is familiar with the controlling system of an enterprise					

Syllabus

Course title:		Hungarian:		EU tanulmányok			Code	GT_AKMNE010-17		
		Englisl	n:	EU studies			Code:	GT_AVINE009-17 GT_AGMNE114		
Institute:				Faculty of Economics and Business, Institute of Economics and World Economy						
Prerequis	ites:	1				-	Code:			
		Leo	Classe	s per week	inar(c)	Requirement	Credit	Language of instruction:		
full time	V	Lec		Seminar(s)						
programme		per week	2	per week	0	terminal examination	3	English		
Responsi	ole instruc	ctor		name:	Dr	. Tőkés Tibor	post	assistant professor		
Instructor				name:	- -	Fóth Eszter	post	assistant lecturer		
Euro centr elem Competer	pe's ong ury. The ents of th ces:	oing inte course course	gration, it onsists of an integrat	the history	j identity, a , institution plain how th	and its increasing imp as and policies of the ne European Union fur	ent, the constance as Europear Europear	s a global actor in the 21st a Union, lays out the major		
Knowledg Grad - kn pro wc	ge: uates will owledge a ocesses ar ork effecti	l have acc and under ad foreign vely.	quired rstanding on economi	of the basic c policy. H	e functions, las the know	determinants and obje vledge of the function	ctives of e ing of the	conomic policy, foreign trad- European Union necessary t		
 Graduates will track and interpret global economic and international business trends, changes in economic policy and related policies and legislation relevant to the field, and their effects, and take them into account in his/her analyses, proposals and decisions. be are aware of the specificities of working in an international, multicultural environment. have the ability to use professional foreign languages at intermediate level. Attitudes: Receptive to new information, new professional knowledge and methodologies, open to taking on new tasks and responsibilities that require autonomy and cooperation. Seek to take into account the opinions of others and sectoral, regional, national and European values (including social, societal and ecological, sustainability aspects) in a responsible way in their decision-making. Autonomy, responsibility: In a supervised professional work environment, they will be able to work and organize activities set out in their job description independently. They will take responsibility for the development and justification of professional viewpoints. They will take responsibility for compliance with professional, legal and ethical norms and rules related to their worl and behavior. 										
Course co	ontent. to	pics:	iums wim	III OI OUISIC						
Theories of European Integration. The Rome Treaty and Its Original Agenda: 1957-1975. The Single European Act and the Maastricht Treaty (1975-1993). Efforts to Reach the Next Level (1994-2008). Enlargement of the European Union. Institutional Dynamics in the European Union. Electoral Politics and Public Opinion. Economic and Monetary Union. The EU Budget, Common Agricultural Policy and Cohesion Policies. External Economic Relations of the European Union. Common Foreign and Security Policy. Justice and Home Affairs.										
Learning	methods	:	-							
The	course is mmended	impleme . Occasio	ented as a onally exte	lecture. T rnal speake	he participa ers are invite	tion in the lectures is to make the course i	not comp nore color	bulsory however it is highly ful.		
In th	e exam pe	eriod writ	tten exams	will be org	ganized to c	heck students' knowle	dge.			
Assessme	nt		tion	no cifi - 1	in at (anti-	-1)				
• 1	ndividual Vritten ex	presentation and in the	e exam per	iod at the e	nd of the se	ai) mester (100%), 3 exar	n possibili	ties		
• Fexce	• Final evaluation: 0–55% failed (1), 56–65% acceptable (2), 66–75% medium (3), 76–85% good (4), 86–100% excellent (5)									
Compulsory readings:

- Bulmer, S. et al eds. (2020): Politics in the European Union 5th edition. Oxford- New York: Oxford University Press. ISBN 978-0-19-882063-5
- Baldwin, R Wyplosz, Ch. (2020): The Economics of European Integration. 6th edition. London: McGraw-Hill Education. ISBN-13: 978-1526847218
- Horvath, Z. (2011): Handbook on the European Union. 4th edition, HVG-Orac Lapkiadó Kft, Budapest.

• Birol A. Yesilada – David M. Wood (2010): The Emerging European Union, 5th edition, Longman-Pearson, Washington.

- Jacqes Pelkmans: European Integration Methods and Economic Analysis Part 2 (Ch 5-Ch10), Part3 Ch 11, Ch 12.; Pearson Education Canada; 3rd edition, 2006; ISBN-10: 0273694499, ISBN-13: 978-0273694496
- Handouts and presentations uploaded in the Moodle

Recommended readings:

- The official website of the EU: www.europa.eu
- EU Bookshop: www.bookshop.europa.eu
- EU Single Market: www.singlemarket20.eu
- Eurostat: www.ec.europa.eu/eurostat
- European Commission: www.ec.europa.eu

Week	Topics
1.	Introduction to the course
	Learning outcomes (LO): Setting goals, and being acquainted with requirements concerning the course
	itself. Students meet the course syllabus and requirements.
2.	General Introduction of the European Union
	LO: Students learn about the essential facts and importance of the European Union. Key symbols and
	trends within the EU are introduced.
3.	History and Development of European Integration I
	LO: Students learn about the concept and early history of the European integration.
4.	History and Development of European Integration II
	LO: Students learn about the recent historical events, accessions of the European Union until today.
5.	The Institutional Structure of the European Union
	LO: Students meet the top institutions of the EU responsible for the operation of the 27-member collabora-
	tion.
6.	The Internal Market and the Four Freedoms
	LO: Students hear about the advantages and results of the European common market.
7.	• The <u>EU</u> and Africa
	LO: Students get to know how the historical relations between the EU and Africa changed over centuries.
8.	 Decision-making and Legislation in the EU, EU Law
	LO: Students have an overview of the decision-making system of the EU and get to know the "legislative
	triangle".
9.	The Budget of the EU
	LO: Students can imagine how the EU as an organization live from: what are the incomes and most im-
	portant spendings of it.
10.	The Economic and Monetary Union.
	LO: Students becomes acquainted with the economic and monetary goals of the integration.
11.	The Common Agricultural Policy and the Common Fisheries Policy
	LO: Students learn the details of the CAP and the most important activities regarding agriculture in the EU.
12.	Regional Policy – Economic, Social and Territorial Cohesion in the EU
	LO: Students can see the structure of the cohesion policy of the EU and speak about the goals of the current
	programming policy.
13.	The External Policies of the European Union, Enlargement policy
	LO: Students familiarize themselves with the concept of enlargements, and will learn about future potential
	members.
14.	Summary of the course
	LO: Summary and Assessment, conclusion and wrap-up of the introduced topics.

Course title:		Hungarian:		Fejlődésgazdaságtan			Cada	CT ACMNE114	
		Englisł	n:	Issues	Issues in Economic Development			G1_AGMINE110	
Institute:					Institute of Economics and World Economy				
Prerequisites:				-			Code:		
Tur	20		Classe	es per week			Cradit	Language of instruction:	
Тур	ie	Lecture(s)		Seminar(s)		Requirement	Clean	Language of instruction.	
Full time	х	per week	2	per week	1	17			
Part-time						K		English	
Responsible instructor				name:	name: Dr (habil.) László Erdey			associate professor	
Course goals:									
The course covers a wide range of topics in development economics, starting with the fundamental statistical techniques of international comparison. This is followed by the treatment of fundamental problems like income inequality, the accumulation and role of human capital, urbanization and rural-urban migration, main demographic									

Competences:

trends.

Knowledge:

- The student will know the basic, broad concepts, theories, facts, domestic economic and international contexts of economics, relevant economic actors, functions and processes.

- The student will have mastered the fundamental theories and characteristics of the micro and macro levels of organization of the economy and will have mastered the basic methods of information gathering, mathematical and statistical analysis.

Autonomy, responsibility:

The student will organize the analysis of economic processes, the collection, organization, and evaluation of data independently.

- The student takes responsibility for their analyses, conclusions and decisions.

- The student independently monitors changes in the socio-economic-legal environment affecting the field of specialization.

- The student is partially autonomous in following and applying relevant policies.

- The student will give presentations and lead discussions independently.

Course content, topics:

Introducing Economic Development: A Global Perspective, Comparative Economic Development, Poverty, Inequality, and Development, Population Growth and Economic Development: Causes, Consequences, and Controversies, Urbanization and Rural-Urban Migration: Theory and Policy, Human Capital: Education and Health in Economic Development, Agricultural Transformation and Rural Development, The Environment and Development, Development Policymaking and the Roles of Market, State, and Civil Society

Learning methods:

The course is highly interactive between the class and the instructors. Through case studies/presentations and problems, students will have the opportunity to use the concepts and ideas presented in class. Problem-solving sessions occur in both individual (primarily) and team (occasionally) settings.

Assessment

The calculation of the final grade is as follows:

Midterm 30%

Endterm 30%

Classwork (seminars) 40%

Class participation (lectures), 10%

The final result will be evaluated according to the following schedule: 0-60%-1, 61-70%-2, 71-80%-3, 81-90%-4, 91-110%-5.

Students with a final result under 61% lose all points collected during the semester. They may assign for a make-up exam in the examination period.

Compulsory readings:

Michael P. Todaro—Stephen C. Smith (2020): Economic Development, 13th Edition, Pearson, selected chapters (ISBN 9781292291154)

The instructor may provide a few additional readings during the semester

Recommended readings:

Abhijit V. Banerjee—Esther Duflo (2011): Poor Economics, A Radical Rethinking of the Way to Fight Global Poverty and the Ways to End It, Random House India

David N. Weil (2013): Economic Growth, 3rd Edition, International Edition, Pearson

Hans Rosling, Anna Rosling Rönnlund, Ola Rosling (2018): Factfulness: Ten Reasons We're Wrong About the World—and Why Things Are Better Than You Think, Flatiron Books, ISBN 9781250123817

Syllabus

Week	Topics
1.	Introducing Economic Development: A Global Perspective LO: How the Other Half Live, Economics, and Development Studies, What Do We Mean by Develop- ment? The Future of the Millennium Development Goals, Sustainable Development Goals
2.	Comparative Economic Development I. LO: Defining the Developing World, Basic Indicators of Development: Real Income, Health, and Educa- tion, Holistic Measures of Living Levels and Capabilities, Characteristics of the Developing World: Diver- sity within Commonality,
3.	Comparative Economic Development II. LO: How Low-Income Countries Today Differ from Developed Countries in Their Earlier Stages, Are Living Standards of Developing and Developed Nations Converging? Long-Run Causes of Comparative
4.	Poverty, Inequality, and Development LO: Measuring Inequality, Measuring Absolute Poverty, Poverty, Inequality, and Social Welfare, Absolute Poverty: Extent and Magnitude, Economic Characteristics of High-Poverty Groups, Policy Options on Income Inequality and Poverty: Some Basic Considerations, Summary, and Conclusions: The Need for a Package of Policies
5.	Population Growth and Economic Development: Causes, Consequences, and Controversies LO: The Basic Issue: Population Growth and the Quality of Life, Population Growth: Past, Present, and Future, The Demographic Transition, The Causes of High Fertility in Developing Countries: The Malthusi- an and Household Models, The Consequences of High Fertility: Some Conflicting Perspectives, Some Policy Approaches
6.	Urbanization and Rural-Urban Migration: Theory and Policy LO: Urbanization: Trends and Living Conditions, The Role of Cities, The Urban Giantism Problem, The Urban Informal Sector, Migration and Development, Toward an Economic Theory of Rural-Urban Migra- tion, Conclusion: A Comprehensive Urbanization, Migration, and Employment Strategy
7.	Midterm
8.	Human Capital: Education and Health in Economic Development I. LO: The Central Roles of Education and Health, Investing in Education and Health: The Human Capital Approach, Child Labor
9.	Human Capital: Education and Health in Economic Development II. LO: The Gender Gap: Discrimination in Education and Health, Educational Systems and Development, Health Measurement and Disease Burden, Health, Productivity, and Policy
10.	Agricultural Transformation and Rural Development LO: The Imperative of Agricultural Progress and Rural Development, Agricultural Growth: Past Progress and Current Challenges, The Structure of Agrarian Systems in the Developing World, The Important Role of Women, Core Requirements of a Strategy of Agricultural and Rural Development
11.	The Environment and Development LO: Environment and Development: The Basic Issues, Global Warming, and Climate Change: Scope, Mitigation, and Adaptation, Economic Models of Environmental Issues, Urban Development, and the En- vironment, The Local and Global Costs of Rain Forest Destruction, Policy Options in Developing and Developed Countries
12.	Development Policymaking and the Roles of Market, State, and Civil Society LO: A Question of Balance, Development Planning: Concepts and Rationale, The Development Planning Process: Some Basic Models, Government Failure and Preferences for Markets over Planning, The Market Economy, The Washington Consensus on the Role of the State in Development and Its Subsequent Evolu- tion, Development Political Economy: Theories of Policy Formulation and Reform, Development Roles of NGOs and the Broader Citizen Sector, Trends in Governance and Reform
15. 14	Endlerm Summary and Assessment
17.	

	Hungarian: E nglish:		Minőségmenedzsment		Cede		
Course title:				Quality Management			
Institute:					Faculty of Econom	ics and Bus	iness,
Prerequisites:					-	Code:	
		Classe	s per week		D i i	C I'	
	Lec	ture(s)	Sem	inar(s)	Requirement	Credit	Language of instruction:
	per week	2	per week	0		3	English
Responsible instruct	or		name:	Dr.	Kotsis Ágnes	post	assistant professor
Instructor			name:		0	post	•
Competences:							
Course content, to Product and se statistical quali Learning methods: lecture, case str	Course content, topics: Product and service quality, quality theories, quality improvement techniques, product improvement, QFD, FMEA, statistical quality control, quality and lean management, six sigma, Learning methods:						
Assessment Assessment on a 5 scale base, according to the students' performance during the year.							
Compulsory readings: Foster S. Thomas (2017): Managing Quality. 6th edition. Pearson Prentice-Hall, New-Jersey. Recommended readings: Summers, D. C. S. (2009): Quality management. 2nd Edition, Pearson Prentice-Hall, New-Jersey.							

Week	Topics
1.	Basic issues of quality: quality of products, perspectives on quality
	LO: Students can measure products' quality
2.	Basic issues of quality: quality of services
	LO: Students can measure services' quality
3.	Quality theories- Taguchi method
	LO: Students know different quality theories mainly the Taguchi Experience method.
4.	Tools of quality I- 7 tools of quality (Ishikawa)
	LO: Students know different quality theories mainly the 7 basic tools of Ishikawa.
5.	Product Design – Paired comparison
	LO: Students can identify the different weights of products' function
6.	Product Design – QFD
	LO: Students can use the model of Quality Function Deployment
8.	Statistical Quality Control I(for variables)
	LO: Students know the theory of Statistical Process control and its techniques
9.	Statistical Quality Control II.(for attributes)
	LO: Students know the theory of Statistical Process control and its techniques

10.	Quality management: International Quality standards (ISO, TQM,)
	LO: Students know the international standards of quality mainly the difference of ISO and TQM
11.	Quality management: International Quality standards (Baldrige Award, EFQM)
	LO: Students know the international models of quality mainly the American and European way
12.	Quality and Lean management
	LO: Students know the basic principles of LEAN management and its tools of quality

		Hungarian:		Tudásmenedzsment			Cada	CT ACMNE702
Course title.		English	ı:	K	nowledge N	Management	Code:	G1_AGMINE705
Institute:					Institu	Faculty of Econom the of Management ar	ics and Bus	iness, ation Sciences
Prerequisite	es:					-	Code:	
			Classe	s per week		Requirement	Credit	Language of instruction:
		Lect	ture(s)	Semi	nar(s)	Requirement	Crean	
		week	1	per week	2	E		English
Responsibl	e instruc	tor		name:	dr. hab	l il JUHÁSZ Csilla	post	associate professor
Instructor				name:	dr. ha	bil KUN András	post	associate professor
Course goa	ls:						1	I
discip manag Competend Knowl Gra recu Gra Capab Gra The The Attitud Gr Autono Th	 To glate students infolge understanding the including and forms of knowledge in economic and outsites disciplines, how knowledge societies and economies work, as well as the roles and functions of knowledge management within and among organizations. Competences: Knowledge: Graduated student should know, understand, analyze, plan, manage the knowledge of organizations, and be able to recognize, analyze and solve problems. Graduated student should know and apply knowledge forms, know barriers and rules. Capabilities: Graduated students are able to choose between the most efficient processes and methods for problem solving. They are able to use consciously and plan in high standard. They are able to use references effectively and independently. Attitudes: Graduated students are able to effectively use knowledge management methods, forms. Autonomy, responsibility: They will be able to control knowledge processes, can manage, organise, and communicate it. 							
Course con Theory knowl and ar course manag Learning r lecture	ntent, to etical and edge mainalyse kn e is intro gerial diso nethods: es, trainin	pics: d practic nagemen owledge oductory ciplines. ngs, case	al knowled at models a and know and comp studies,	dge about h and the mo rledge syste plex, trying	cnowledge s st important ems in organ g to connec	ocieties and economi t KM functions. Stude nizations as well as in et the course's know	es as well a ents will be their envir ledge mate	as about organizational level, able to identify, understand, onment. The approach of the erial to other economic and
Assessmen	t							
Written (or	n-line) ex	aminatio	on test: 10	0%.Grade	limits: -50%	o: 1; 51-62%: 2; 63-74	4%: 3; 75-8	7%:4; 88+: 5.
Compulson Jas Pr	r y readir shapara, entice-Ha	1gs: Ashok (2 all.	2011): Kno	owledge M	anagement	- An integrated appro	ach. 2nd Ec	lition. New-Jersey. Pearson
Fr. No 2n	appaolo, orth, Klau d ed. Spi	Carl (20 1s – Gita ringer, C	06): Knov 1 Kumta (2 ham, Swit	vledge Mar 018): Kno ⁻ zerland.	nagement. 2 wledge Man	nd ed. Oxford. Capsto agement: Value Crea	one Publish tion Throug	ing. 3h Organizational Learning.
Recommen	nded rea	dings:						
Jo	Johnsen, Hans Christian Garmann (2016): The New Natural Resource: Knowledge Development, Society and							evelopment, Society and

Economics. Routledge, London. Gamble, Paul – Blackwell, John (2002): Knowledge Management. London. Kogan Page. Khan, B. Zorina (2020): Inventing Ideas: Patents, Prizes, and the Knowledge Economy. Oxford University Press, Oxford, USA. Jacobs, Ronald L. (2019): Work Analysis in the Knowledge Economy. Palgrave Macmillan, New York, NY. Syed, Jawad – Murray, Peter A. – Hislop, Donald – Mouzughi, Yusra (szerk.) (2018): The Palgrave Handbook of Knowledge Management. Palgrave Macmillan, London.

Syllabus

Week	Topics
1.	Lecture: Introduction, Requirements
	Seminar: Knowledge societies and economies.
	LO: Basic concept of knowledge economy and society.
2.	Lecture: What is Knowledge Management?
	Seminar: Introductory case studies and exercises.
	LO: Understanding the KM concept.
3.	Lecture: Intellectual Capital
	Seminar: Case studies and exercises.
	LO: Understanding the IC concept.
4.	Lecture: The Evolution of KM. Theoretical background.
	Seminar: Case studies.
	LO: Understanding the place and role of KM among other managerial disciplines.
5.	Lecture: Knowledge creation
	Seminar: Case studies and exercises.
	LO: Understanding the challenges of knowledge creation.
6.	Lecture: Knowledge creation (2 nd part)
	Seminar: Case studies and exercises.
	LO: Understanding the challenges of knowledge creation.
7.	Lecture: Knowledge workers
	Seminar: Case studies and exercises.
	LO: Employees in knowledge societies: within firms and on the labour market
8.	Lecture: The SECI model in KM
	Seminar: Case studies and exercises.
	LO: Understanding the SECI model and its main critiques.
9.	Lecture: Mobilising Knowledge
	Seminar: Case studies and exercises.
	LO: Understanding knowledge mobilisation.
10.	Lecture: KM strategies
	Seminar: Case studies and exercises.
	LO: The strategic management aspects of KM.
11.	Lecture: The Knowledge Management Systems
	Seminar: Case studies and exercises.
	LO: Ability to see the "big picture" regarding KM.
12.	Lecture: Implementing Knowledge Management
	Seminar: Knowledge maps
	LO: Understanding the challenge of turning KM knowledge into action.
13.	Lecture: End-term test (MCQs)
	Seminar: Case studies and exercises
	LO: Practical knowledge about KM.
14.	Lecture: Re-take of the end-term test
	Seminar: Case studies and exercises.
	LO: Practical knowledge about KM.

*LO learning outcomes

Other resources

		Hungarian:		A gazdasági teljesítmény mérése országok keresztmetszetében				
Course title	e:	English	ı:	Measuring Economic Performance across Countries		- Code:	GT_AGMNE072	
Institute:					In	stitute of Economics Faculty of Econom	and World	Economy siness
Prerequisit	es:					-	Code:	-
			Classe	s per week		Requirement	Credit	Language of instruction:
		Lect	ture(s)	Sem	inar(s)	1		
		pei week	0	perweek	2	term grade	3	English
Responsibl	e instruc	tor		name:	С	zeglédi, Pál	academic position	professor
Course goa	ls:						position	
In the and w This of them in A list of the	past few idely use course is in economic ne requi	v decades ed in eco aimed at mic analy red prof	s cross-co nomics. T t making t zsis.	untry comp hese kinds the students	oarisons of e of analyses s familiar w es and com	economic development could not be done with with some of these data petence elements (k	nt and well ithout differ tabases and nowledge,	-being have become popular rent cross-country databases. I with the ways they can use skills, etc., KKK point 7) to
which the Know	subject 1 ledge:	typically	and subs	tantially co	ontributes)			
He or	she has	learnt the	basic the	ories and cl	naracteristic	s of the macro-level of	organisation	n of the economy
Ability	v:							
By ap analys decisi	plying th ses, draw ons in ro	e theorie s indeper utine and	s and met ndent cond l partly un	hods learnt clusions, m familiar co	, he or she io akes critical ntexts, both	dentifies facts and bas comments, prepares national and internat	sic relations proposals f ional.	ships, organises and or decisions, and makes
Attitud	de:							
He or	she is re	ceptive to	o new info	rmation, p	ofessional l	knowledge and metho	dologies.	
Auton	omy and	responsi	bility:					
He or	she take	s respons	ibility for	his/her ana	lyses, concl	usions and decisions.		
Course con	ntent , to	pics:						
Durin develo of diff We w that ha	g the coppent a coppent of a constant of a c	ourse we and their untries of liscuss ho derived	will dise determina r regions s ow econor with them	cuss conve nts with sp such as the nics help u	entional and ecial attenti indexes of s understand	I non-conventional n on to those measures economic and politica d the construction of	neasures o that descri al freedom those meas	f well-being and economic be the quality of institutions or the business environment. ures and interpret the results
Learning 1	nethods	•						
Lectur	res with	the help o	of slides, s	olving calc	ulation prob	olems.		
Assessment The students will be able to take quizzes during the classes on some randomly chosen occasions. The results of these tests will be considered together with those of the midterm and the endterm tests they must take. The result of these will be evaluated as the following: 0 - 50% - fail (1) 50%+1 point - 63% - pass (2) 64% - 75% - satisfactory (3) 76% - 86% - good (4) 87% - 100% - excellent (5)								
Compulso	ry readi	ngs:						
 Cheang, B., Palmer, T. G. (2023). Institutions and Economic Development: Markets, Ideas, and Bottom-Up Change. Spriner Nature Singapore. ISBN 978-981-99-0843-1, <u>https://doi.org/10.1007/978-981-99-0844-8</u> Sen, A. K. (1999). Development as Freedom. chapter 2 and 6, pp. 35-53, 146-159 ISBN: 978-0385720274 Studenmund, A. H. (2011). Using Econometrics. A Practical Guide. 6th edition. Boston: Pearson. Chapter 1, 2. pp. 5-66. ISBN: 9780131367739 0131367730 Voigt, S. (2019). Institutional Economics: An Introduction. Cambridge University Press, Cambridge, UK, pp. 107-157. 								
Recommen	nded rea	dings: Gerring	I Knuto	en CUI	Zrucoll I N	Adzihorsky I Dorna	e I Skoon	ing S-F. Stepanova N
Те	orell, J.,	, Gering Tzelgov,	, J., Knuts , E., Wilso	on, S. L:, Li	ndberg, S. I	. (2019). The Method	lology of "V	Varieties of Democracy" (V-

Dem). Bulletin of Sociological Methodology, 143(1), 107-133.

- Coppedge, M., Lindberg, S., Skaaning, S-E., Teorell, J. (2015). Measuring high level democratic principles using the V-Dem data. International Political Science Review, 37(5), 580-593.
- Gwartney, J., Lawson, R., Hall, J., & Murphy, R. (2021). Economic Freedom of the World: 2021 Annual Report. Vancouver: The Fraser Institute. chapter 1. https://www.fraserinstitute.org/studies/economic-freedom-of-theworld-2021-annual-report
- Olson, M. (1996). Big Bills Left On the Sidewalk: Why Some Nations Are Rich, and Others Poor. Journal of Economic Perspectives 10. 2. 3-24. ISBN: 978-1-108-46108-5
- The World Bank (2006). Where is the Wealth of Nations? Measuring Capital for the 21st Century. The World Bank Washington D. C. chapter 1 and 2, pp. 3-32. http://siteresources.worldbank.org/INTEEI/214578-1110886258964/20748034/All.pdf ISBN: 978-0-8213-6354-6
- The World Bank (2010). The Changing Wealth of Nations: Measuring Sustainable Development in the New Millennium. The World Bank Washington D. C. chapter 1, pp. 3-26. ISBN: 978-0-8213-8488-6 http://siteresources.worldbank.org/ENVIRONMENT/Resources/ChangingWealthNations.pdf
- The World Bank (2016). Worldwide Governance Indicators.
- http://info.worldbank.org/governance/wgi/index.aspx#doc

The World Bank (2021). The Changing Wealth of Nations 2021: Managing Assets for the Future. The World Bank Washington D. C. chapter 1, pp. 3-26. ISBN: 978-0-8213-8488-6.

https://openknowledge.worldbank.org/entities/publication/e1399ed3-ebe2-51fb-b2bc-b18a7f1aaaed Voigt, S. (2018). How to measure informal institutions. Journal of Institutional Economics, 14(1), 1-22.

doi:10.1017/S1744137417000248

Week	Topics	
1.	Introduction and overview of the course LO: The main cross-country patterns and historical development of GDP per capita	Cheang and Palmer (2023), chapter 1, pp. 1-34.
2.	Measuring GDP across countries: The Penn World Table I LO: How to use GDP figures in international comparisons	lecture and slides
3.	Measuring GDP across countries: The Penn World Table II LO: The main principles of calculating the figures in PWT	lecture and slides
4.	Measuring and comparing wealth across countries LO: The meaning of the wealth of a country and its parts; the concept of intangible wealth.	The World Bank 2006, chapter 1 and 2, pp. 3-32 The World Bank 2010, chapter 1 pp. 3-26
5.	A more general approach to measuring welfare: HDI and its theoreti- cal basis LO: The theoretical principles of HDI. How to calculate the HDI?	Sen, 1999, Introduction and chapter 1, pp. 3-34.
6.	no class	
7.	What are institutions and why do they matter? LO: The meaning of institutions, their economic roles in general.	Olson 1996; Voigt 2019
8.	The methodology of exploring the determinants of welfare: cross- country regressions I LO: How to read a table with results from a regressions run on cross- country data	Studenmund 2011, chapter 1, 2, pp. 5-66
9.	The methodology of exploring the determinants of welfare: cross- country regressions II LO: How to read a table with results from a regressions run on cross- country data	Studenmund 2011, chapter 1, 2, pp. 5-66
10.	Economic freedom: the concept and relevance of economic freedom LO: What is economic freedom and why is it important for economic development?	Cheang and Palmer (2023), chapter 3, pp. 61-87.
11.	Economic freedom: the Fraser Institute's Economic Freedom of the World Index LO: How is economic freedom measured?	Voigt 2019, pp. 107-157
12.	Governance: The World Bank's Worldwide Governance Indicators Project LO: How does the World Bank assesses the quality of institutions?	The World Bank 2016
13.	Measuring informal institutions and culture LO: The significance of 'culture', and its quantification	Cheang and Palmer (2023), chapter 5, pp. 117-152.
14.	Why political institutions matter: Political rights and civil liberties LO: The significance of democratic institutions for economic devel- opment: opposing views	Cheang and Palmer (2023), chapter 6, pp. 153-182.

Syllabus

Course title:		Hungarian:		Üzleti tervezés			Coder	GT_AGMNE018
		Englisł	English:		Business Planning			
	BA in Business Administration and Management							
Institute:				Facult D	y of Econor epartment o	nics and Business, Ins f Farm Business Mana	titute of Ap agement an	pplied Economic Sciences Id Corporate Planning
Prerequisite	es:			Ir	ntroduction	to Business	Code:	-
		Lec	Classe	s per week	inar(s)	Requirement	Credit	Language of instruction:
		per week	1	per week	2	P (practical grade)	3	English
Responsible	e instruc	tor		name:	Dr. Kris	ztián Kovács, PhD	post	assistant professor
						,	1	•
The aim of planning a main poin details of of the ma material of economics analysis. I	of the con activities ats and r the plan terial co of all th s, finance (n addition	urse is to s of ente necessity ning itse overed by ose econ ces, enter on, stude	let and ma rprises in a of busines lf, on whice y other sub omic sub rprise fina nts prepare	ake student market eco ss planning th the cour- bjects, whi jects that l nce, marke e a busines	ts understand onomies and g, its inform se wished to ch means the have been of etting, enterp s plan in tea	d and acquire the know I the theoretical know bation requirements, it o put special emphasis he students are suppo covered by studies pro- prise management, accumwork (3-4 persons)	wledge that ledge these s role in he . The cour- sed to hav rior to the countancy, based on the	t is connected to the business e activities are based on; the ow enterprises work and the se creates a synthesis of a lot e become familiar with; the course: micro- and macro- management and economic ne instructor's guidelines.
Required p	orofessio	onal com	petencies,	, the develo	opment of v	which the subject con	tributes to):
Graduates tactical de realization	will be ecisions, 1 of busi	able to apply n ness dev	collect and nodern pla elopment g	l utilize da nning and goals.	ta needed to managemen	o prepare business pla nt methods, assess the	ns of the c e situation	company, make strategic and and make proposals for the
They will level relat	have actionships	equired to of econo	he synthes omic scien	sized know ce, relevan	ledge of the teconomic	e fundamental, compr functions and process	ehensive c es.	oncepts, theories, corporate-
They will ethical no	have ac rms of p	quired a roject m	thorough l anagement	knowledge	of cooperat	ion in projects, teams	or work of	ganizations; of the rules and
As part of in the con They will	f busines pany's o be fami	ss planni operation liar with	ng, they w s and its ro the princip	ill be knov elationship ples of corp	v and apply with other porate finance	the toolkit and metho processes and function ce.	dology of is of the or	marketing, recognize its role ganization.
They will business,	have a the tech	cquired iniques of	the theorem evaluation	tical basis n.	and practic	e of the planning of	real and fi	nancial processes related to
Capabilities	s:							
Graduates studied, th critical co environme	will be ney will omments ent.	e able to explore, s, prepar	plan and systematize proposa	organize ze and anal lls for dec	economic a lyze facts an ision-makin	activities and projects and essential links; draw ag, bring decisions in	. By apply w conclusi n a routing	ving principles and methods ons independently and make e and also partly unknown
They will plans. The They will	They will be able to prepare financial and investment decisions, make and evaluate credit applications and financial plans. They will be able to get directions in the long and medium term decision making process of marketing and sales. They will be able to recognize and adapt to market changes.							
Attitudes:								
For delive will be co	ering wo nstructiv	rk to a h /e, coope	igh standa rative and	rd of qualit initiative i	y, graduates n projects o	s will adopt a problem r teamwork.	i sensitive,	proactive approach and they
They will new and i and worki	They will be receptive to include new information, new professional know-how and methodology; open to undertaking new and independent tasks and responsibilities requiring cooperation. They will seek to develop their knowledge base and working relations through cooperation with others.							
Autonomy,	responsi	bility:						
In a super descriptio to work i collection	rvised p n independ ndepend , system	rofessior endently. lently (n atization	al work e They will nethodolog , analysis a	nvironmen take respo gy and tec and evaluat	t, they will onsibility for hnique sele tion; general	be able to work and r their analyses, conclu- rction; organization, p l and professional deve	organize a usions and blanning an elopment).	activities set out in their job decisions. They will be able and managing of work; data

Course content, topics:

- Introduction of the requirements;
- Planning in businesses, types of business plans; the process and methodology of business planning;
- Strategic planning, strategy creation in enterprises, strategic planning process, phases, strategic planning tools and methods;

- Action planning, aspects of action planning, planning of innovation; business planning, business planning practice, methods and content;

- Executive summary;
- General company description;
- Sectorial analysis;
- Products and services;
- Operational plan;
- Marketing plan;
- Management and organization;
- Capitalization and structure;
- Financial plan;
- Risk management;
- Schedule of major milestones;
- Preparation of a home essay (business plan of a given business);

Learning methods:

Condition for obtaining the course signature: 1) Regular attendance of classes. The administration of student's class attendance takes place in the e-learning system. 2) Prepare and submit a business plan and their presentation to be prepared according to the instructor's instructions by the deadline.

The theoretical questions and practical (computational) tasks in the written exam are formulated from the course topics as true-false questions, definition-type questions, explaining questions as well as simpler or more complex computing tasks.

Assessment:

The semester ends with a practical (seminar) grade. The final grade includes the result of the home essay (business plan) prepared on the basis of the regulations and submitted to the deadline (max. 20 points) and the result of a written exam (classroom test) written in the e-learning system (up to 50 points). The result of the home essay is determined by its professional, methodological quality and numerical accuracy of the data contained therein. The date of writing the classroom test is in the 13th week of the term-time during the class. After it there will be 2 other make-up times. First one is in the 14th week of the term-time and the 2nd one is in the beginning of the examination period. The semester is considered as completed if both of the business plan submitted and the classroom test are successful (minimum 60% performance).

Borders points: 0-41 points (0-59%) (1) 41-48 points (60-69%) (2) 49-55 points (70-79%) (3) 56-62 points (80-89%) (4) 63-70 points (90-100%) (5)

Compulsory readings:

- Szőllősi, L (ed.): Business Planning: University Textbook Theory. DE AGTC, Debrecen, 2013. 129 p.
- Nábrádi, A.: Business Plan. MBA in Agribusiness Management, Warsaw Agricultural University, 2006. 61 p.
- Szőllősi, L. Kovács, K. Vida, V.: Business Planning Basics workbook. University of Debreceni, Debreceni, 2019. 64 p.

Recommended readings:

 Dewhurst, J.A.: An Introduction to Business and Business Planning – Introducing Business throught the Development of a Business Plan. Bookboon, 2014. 123 p.

https://www.academia.edu/34567143/An introduction to business and business planning

- Whiteling, I. (ed.): Start Your Own Business 2010. Crimson Publishing, 2009. 291 p. https://www.pdfdrive.com/start-your-own-business-e158036005.html
- McKinney, A. (ed.): Real Business Plans & Marketing Tools. Prep Publishing, 2003. 192 p.
- McKeever, M.: How to Write a Business Plan. Nolo, 2010. 290 p.
 <u>https://www.academia.edu/35931618/How to Write a THE LEADING BUSINESS PLAN BOOK FOR</u>
- Friend, G. Zehle, S.: Guide to Business Planning. The Economist, 2004. 288 p. https://www.semanticscholar.org/paper/Guide-to-business-planning-Friend-Zehle/6c1762df37af05db7e026a9977b454e07a131ec8

Week	Topics
1.	Introduction of the requirements; Elements;
2	LO: Students know the basic concepts and elements of business planning.
2.	LO: Students knows the various plans, their specifics and the basic relationships between them. They are
	familiar with the basic goals and objectives of the business planning, the main processes of planning, the
	necessary information and their resources, they are able to develop business concepts and know the main
	content and structure of business plans.
3.	Strategic planning, strategy creation in enterprises, strategic planning process, phases, strategic
	pianning tools and methodological and professional issues of strategic planning they are able to
	draft long-term vision, mission and strategic goals, and assign them medium-term goals and actions.
4.	Action planning, aspects of action planning, planning of innovation; Business planning, business
	planning practice, methods and content; Executive summary; General company description;
	LO: Students know the methodological and professional issues of action (tactical) planning, know the prac-
	tice, methods and detailed content of it. They know the basic professional and content elements of writing an executive summary. They are familiar with the content and professional elements of a factual presenta
	tion of an existing or starting business.
5.	Sectorial analysis; Products and services;
	LO: Students are familiar with the main professional and methodological issues of sectoral analysis, they
	are able to collect secondary data, to present an industry and to make findings and conclusions about the
	situation of the proposed enterprise within the industry. Students know the technique of presenting the
	are able to collect and process related data
6.	Free week;
7.	Operational plan;
	LO: Students know the professional issues to be addressed in the operational plan. They are able to compile
	and professionally view the real processes of a given production / service / trade activity. They are able to
	and their quantity
8.	Marketing plan:
	LO: Students know the professional questions to be answered in the marketing plan and the methods to be
	applied (PEST, SWOT, Porter-five forces model). Based on this, they are able to collect data and compile a
	marketing situation report. They are able to formulate marketing objectives and related marketing strategy.
	I ney are familiar with the core professional issues and relationships of market segmentation, target market definition, target-market strategies, pricing and sales promotion, and marketing budgeting
9.	Management and organization: Capitalization and structure:
	LO: Students are able to develop and present a human resource policy and strategy related to the needs
	derived from the operational plan. They are familiar with the principles of corporate finance and able to
1.0	make decisions about involving external financial resources.
10.	Financial plan I.;
	these statements and the relationships between real and financial processes. They are able to compile
	evaluate and analyze a sales plan, cost plan, profit and loss plan. They know the professional and methodo-
	logical context of the compilation of a balance sheet. They are able to prepare and evaluate a cash flow
	plan.
11.	Financial plan II.; LO. Students know the methods and indicators used to excluse the Grandial also later Dealers and indicators are determined to excluse the Grandial also be to be a set of the set
	investment analysis (net present value, internal rate of return profitability index discounted payback peri-
	od), financial indicators (liquidity measurement ratios, debt and credit ratios, profitability ratios, efficiency
	ratios, capital structure ratios, financial strength ratios, growth rates).
12.	Risk management; Schedule of major milestones and presentation of the plan;
	LO: Students know the forms and types of risks that can arise in the business and the general tools and
	critical and scenario analysis of the business plan. They are able to view and timely schedule the tasks
	required to carry out a business concept.
13.	Written exam;
	LO: Students demonstrate the knowledge they have acquired during the semester in the form of theoretical
1.4	and practical assignments.
14.	Business plan submission; Replacement of written exam;
	in team work share ideas with each other and gain experience in developing a business concept of a start-
	up business through a practical example.
LO: le	earning outcomes

Content and form requirements of the business plan

The required structure and content requirements of the business plan:

Cover page;

Contents;

- 1. Identification data;
- 2. Executive summary;
- 3. General company description;
- 4. Sectorial analysis;
- 5. Products and services;
- 6. Operational plan;
- 7. Marketing plan;
- 8. Management and organization;
- 9. Capitalization and structure;
- 10. Financial plan;
- 11. Risk management;
- 12. Schedule of major milestones;

Annexes;

It is a requirement for each chapter to be elaborated in detail with the topic. Submission of a business plan with incomplete content (missing chapter) will result in the rejection of the essay and the course signature.

Formal requirements of the business plan:

- Min. 35 pages;
- Font type: Times New Roman, font size: 12, single spacing, margin: 2.5 cm;
- For the editing of tables and figures and for other formal requirements, the formal requirements of the diploma work are guiding.
- The essay can be submitted electronically by sending to the instructor's e-mail address, which includes three files:
 - 1) Business plan in a PDF document (*.pdf);
 - An excel document containing figures and background calculations presented in the business plan (*.xls; *.xlsx);

Course title:		Hungarian:		Nemzetközi üzleti ismeretek			Code	CT ACMNE022
Course in	ie.	Englis	h:	International Business		al Business	Code:	GI_AGMINE022
Institute:					Ir	nstitute of Economics	and World	Economy
Prerequisi	tes:					-	Code:	
Ту	ре		Classe	s per week	• ()	Requirement	Credit	Language of instruction:
Full time	x	per week	$\frac{1}{2}$	per week	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Part-time						K	4	English
Responsible instructor				name:	Dr (ha	bil) László Erdey	academic position	associate professor
Course go	als:			1				
emph and c impro envir and c huma	asizes in careers. T ove your onment f options fo an resource	tercultura The cours global faced by for develo ce practic	al awarene e focuses of competence global org oping effect ces that def	ss, effective on both the se by help anizations; ctive strate ine success	e work perf e acquisitior ing you un how cultur gies for into sful global c	formance, and a globa n of knowledge and th derstand: the econon re can facilitate or hin ernational and global organizations.	l perspecti- ne developr nic, politic der organiz organizatio	ve of management, business, nent of skills. The goal is to al, technological, and legal zational success; approaches ons; and the behavioral and
Course co	ntent. to	pics:			8	8		
Ethic Intern and I Envir Intern Inves Glob	s, Corpo national 7 Regional conment; national stment an al Firm, 1	orate Soc Frade and Economi Financia Firm, G ad Collab Human R	ial Respo l Investme ic Integrat al Manage lobal Mar orative Ve esource M	nsibility, S nt, Politica ion, Under ement and ket Oppor entures, Lic lanagement	Sustainabilit I and Legal rstanding Er Accounting rtunity Asso rensing, Fra t in the Glob	y and Governance i Systems in National E merging Markets, The g in the Global Firn essment, Exporting a nchising, and Other C pal Firm	n Internati Environmer e Internatio n, Strategy and Globa Contractual	onal Business, Theories of tts, Government Intervention onal Monetary and Financial y, and Organization in the l Sourcing, Foreign Direct Strategies, Marketing in the
Learning	methods	5:						
The a lectur issue	application res, prese s.	on of inter entations,	rnational b videos, ca	usiness con se analyses	ncepts will b s, and active	be practiced using vari in-class discussions of	ous method of current in	ds, including instructor nternational management
Competer	nces:							
Know The s of ec and r nomi Capa Using draw	bledge: atudent kr onomics, nethods of c process <i>bilities:</i> g the theo independent	nows the relevant of manag ses, the m pries and dent conc	essential, o economic ement, org ethodologi methods le lusions, m	comprehen actors, fu ganization a ical basis o earnt, the st ake critical	sive concep nctions and and operatio f decision p rudent will d l observation	ts, theories, facts, nati- processes. The stude on of economic process reparation and decision liscover facts and essens, prepare proposals	onal econo nt knows a ses, the me n support. ntial relation for decision	mic and international contexts nd understands the principles ethodology of analysis of eco- onships, organize and analyze, ns, and make decisions in rou-
tine a - The polic yses, - The - Afte organ	 tine and partly unfamiliar - domestic and international - contexts. The student follows and interprets global economic and international business developments, changes in economic policy and related policies and legislation relevant to the field, their impact, and takes them into account in their analyses, proposals and decisions. The student can identify the complex consequences of economic processes and corporate events. After gaining practical knowledge and experience, the student can manage a small and medium-sized enterprise or an organizational unit in a business organization. 							
Attitue The s - The response The s and s - The socia Autor	 Attitudes: The student is problem-sensitive, proactive, constructive, cooperative and proactive in projects and group work. The student is receptive to new information, new professional knowledge and methodologies, open to new tasks and responsibilities requiring autonomy and cooperation. The student is open to changes in the job's broader economic and social environment, work organization or enterprise and seeks to follow and understand these changes. The student will seek to consider the opinions of others, sectoral, regional, national and European values (including social, societal and ecological, sustainability aspects) in responsibly making decisions. 							
- Uno job d	ler gener escription	al profes: n.	sional supe	ervision, th	e student in	dependently carries o	ut and orga	anizes the tasks defined in the

- The student organizes the analysis of economic processes, the collection, organization and evaluation of data independently.

- The student takes responsibility for their analyses, conclusions and decisions.

- The student independently monitors changes in the socio-economic-legal environment affecting the field of specialization.

Assessment

The calculation of the final grade is as follows:

Tests 70%

Case analysis detailed (10-15 minutes, not using any notes) oral presentation 30%

Class Participation 10%

The final result will be evaluated according to the following schedule:

0-50%-1, 51-63%-2, 64-76%-3, 77-88%-4, 89-110%-5

Students with a final result under 51% lose all points collected during the semester. They may assign for a 90-minute make-up exam in the examination period. Make-up exams include multiple-choice, short essay questions, and solving short case studies.

Compulsory readings:

S. Tamer Cavusgil, Gary Knight, John R. Riesenberger (2020): International Business: The New Realities, Global ed., 5th edition, Pearson, [2020], ISBN: 978-1292303246

Recommended readings:

The instructor may provide a few additional readings during the semester. The continuously updated content in the Facebook group: DEGTKKTKNG

Week	Topics
1.	Introduction: What is International Business? LO: Describe the key concepts in international business. Understand how international business differs from domestic business. Identify major participants in international business. Describe why firms internationalize. Appreciate why you should study international business.
2.	Globalization of Markets and the Internationalization of the Firm LO: Understand market globalization as an organizing framework. Know the drivers of globalization. Under- stand technological advances and globalization. Comprehend the dimensions of globalization. Appreciate firm- level consequences of market globalization. Understand the societal consequences of globalization.
3.	The Cultural Environment of International Business LO: Understand culture and cross-cultural risk. Learn the dimensions of culture. Appreciate the role of language and religion in culture. Appreciate culture's effect on international business. Learn models and explanations of culture. Understand the managerial implications of culture.
4.	Ethics, Corporate Social Responsibility, Sustainability, and Governance in International Business LO: Appreciate ethical behavior and its importance in international business. Recognize ethical challenges in international business. Understand corporate social responsibility. Understand sustainability. Know the role of corporate governance. Learn about a framework for making ethical decisions.
5.	Theories of International Trade and Investment LO: Appreciate why nations trade. Learn about how nations can enhance their competitive advantage. Under- stand why and how firms internationalize. Explain the strategies internationalizing firms use to gain and sustain competitive advantage.
6.	Political and Legal Systems in National Environments LO: Distinguish political and legal environments. Understand political systems. Understand legal systems. Know the participants in political and legal systems. Identify types of country risk produced by political systems. Iden- tify types of country risk produced by legal systems. Know about managing country risk.
7.	Government Intervention and Regional Economic Integration LO: Understand the nature of government intervention. Know the instruments of government intervention. Ex- plain the evolution and consequences of government trade intervention. Describe how firms can respond to gov- ernment trade intervention. Understand regional integration and economic blocs. Identify the leading economic blocs. Understand the advantages and implications of regional integration.
8.	Understanding Emerging Markets LO: Understand advanced economies, developing economies, and emerging markets. Know what makes emerg- ing markets attractive to international business. Learn how to assess the true potential of emerging markets. Evaluate the risks and challenges of emerging markets. Learn the success strategies for emerging markets. Un- derstand corporate social responsibility, sustainability, and the crisis of global poverty.

9.	Global Market Opportunity Assessment
	LO: Understand analyzing organizational readiness to internationalize. Determine the suitability of products and
	services for foreign markets. Describe screening countries to identify target markets. Understand assessing in-
	dustry market potential. Explain about choosing foreign business partners. Know about estimating company
	sales potential.
10.	Exporting and Global Sourcing
	LO: Understand exporting as a foreign market entry strategy. Describe how to manage export-import transac-
	tions. Explain identifying and working with foreign intermediaries. Understand outsourcing, global sourcing, and
	offshoring. Describe the benefits and risks of global sourcing. Understand global sourcing strategies and supply-
	chain management.
11.	Foreign Direct Investment and Collaborative Ventures
	LO: Understand international investment and collaboration. Describe the characteristics of foreign direct invest-
	ment. Explain the motives for FDI and collaborative ventures. Identify the types of foreign direct investment.
	Understand international collaborative ventures. Discuss the experience of retailers in foreign markets.
12.	Licensing, Franchising, and Other Contractual Strategies
	LO: Explain contractual entry strategies. Understand licensing as an entry strategy. Describe the advantages and
	disadvantages of licensing. Understand franchising as an entry strategy. Explain the advantages and disad-
	vantages of franchising. Understand other contractual entry strategies. Understand the infringement of intellectu-
	al property, a global problem.
13.	Marketing in the Global Firm
	LO: Explain the global market segmentation. Understand the standardization and adaptation of international
	marketing. Describe global branding and product development. Explain international pricing. Understand inter-
	national marketing communications. Describe international distribution.
14.	Human Resource Management in the Global Firm
	LO: Understand the strategic role of human resources in international business. Explain international staffing
	policy. Know about the preparation and training of international employees. Discuss performance appraisal and
	compensation of international employees. Understand international labor relations. Describe diversity in the
	international workforce.
*1 0 1	earning outcomes

^kLO learning outcomes

1. COURSE AND EXAM REQUIREMENTS

Required readings are from the Cavusgil—Knight—Riesenberger (2017) text. Chapters must be read before the first day that each chapter is listed in the syllabus. The instructor may provide a few additional readings during the semester. For each course topic, the instructor presents content related to that topic and facilitates discussion.

Attendance Policy, Participation:

Attendance is expected and is taken at the beginning or the end of each class. More than three absences from class for any reason will result in your final course average being lowered. Class participation will be evaluated based on the quantity and the quality of individuals' contributions. On occasion, without notice, students will be called upon to make the opening statement describing a case's facts or address a specific issue during class discussion. In-Class Activities are designed to illustrate and expand the subject at hand. Full and enthusiastic engagement is expected in these activities. These will comprise debates, role-playing, discussions of issues of study, expansion of homework assignments. Practice critical thinking and creativity. Listen attentively, and treat peers with patience and respect.

Participation is particularly important in our case study coverage. The purpose of case studies is to apply the course's concepts to a real-life situation actively, and your critical thinking and ability to communicate that thinking is essential to an effective discussion of the case and its use as a learning tool. Participation in the discussion of readings and exercises is important, too.

Case analysis and oral presentation

Each student will analyze two short cases from the textbook. Your oral presentation (preparing PowerPoint slides is compulsory!) will be graded in two parts: content and delivery. Content includes whether your presentation was accurate, complete, specific, and detailed. Delivery includes whether your case presentation was engaging, lively, special, upbeat, and clear.

During each case presentation, the class will ask the presenting person questions, solicit further explanation of any unclear parts of the presentation, point out any mistakes in the analyses presented, comment on the feasibility and thoroughness of recommendations given, and, perhaps, offer counter-recommendations with supporting analyses or information. Helpful criticism, praise, and compliments should be given, as appropriate. Everyone needs to attend class and participate in these class discussions.

Tests

There will be tests at the beginning of each seminar based on the previously covered chapters.

Course Etiquette

- No cell phone calls or texting
- Bring laptop computers only for taking notes & in-class research
- Arrive on time
- No wandering in and out of class
- Let me know what you'd like to be called in class. Use your name tent in every class.

Assignments due dates and dates of other evaluated activities are indicated on the schedule. Late assignments will incur a penalty. The penalty will be a minimum of 50% of the assessed mark for the first week of lateness. You should note that make-up assignments will not normally be given. The only exception will be a natural disaster, documented serious emergency or illness of the student or immediate family member. In all relevant cases, a physician's confirmation will be required. Make-ups will not be given because the date of the assignment happens to clash with student's travel plans, sports activities, or work schedules. All requests for make-up assignments will need to be thoroughly documented and confirmed by an independent third party.

Zero Tolerance

There is a zero-tolerance cheating policy during this course. Students caught violating the academic honesty policy will face a severe penalty. Any offense will result in a 0 on an assignment or test.

Dr (habil.) László Erdey Associate Professor

The Regulation of Studies and Examinations and the Code of Ethics of the University of Debrecen apply to all questions related to the course and requirements

Course title:		Hungarian:		Döntéselmélet			Cada		
Course title	course the.		English:		Decision Theory and Methodology			GI_AGMINEUI5	
Institute:					In	stitute of Economics a	nd World I	Economics	
Prerequisite	es:					-	Code:	-	
		Lec	Classe	s per week	inar(s)	Requirement	Credit	Language of instruction:	
		per week	1	per week	2	practical course	4	English	
Responsible	e instruc	tor		name:	Dr. habi	mark l. Karcagi-Kováts	post	associate professor	
Course goal	s.					Andrea	post		
The go metho	oal of the ds and pl	e course hases of	is to make decision r	e students a naking; the	ble to formation	alize and solve decision ceptions and application	on problem ons are ado	s. Types of problems, levels, lressed.	
- He pro <i>Capab</i> - Us ind tin - Ap lin <i>Attitua</i> - Re res shi <i>Autona</i> - He Course con Demon makin the em	/she knc bccesses, f d decisio <i>ilities:</i> ing the t lepender e and sor ply ecom- nitations <i>les:</i> ceptive t ponsibili ps and to <i>omy, resp</i> /she take tent, to nstration g under ployees ³	wws and the methon on support heories a tit conclu- metimes aomic pro- of their to new in the responsibili- es respon- pics: of the uncertain decision	understan nodology of rt. and metho isions, ma unfamilia oblem-sol application trequire a require a trequire a trequire a sibility fo mathema nty, optim n making.	ds the prin of analysing ds learnt, y ke critical r contexts, ving techni n. n, new profut tonomy an olleagues in <u>r its analys</u> tical backg isation wit	ciples and g manageme rou will disc observations both nations ques and pr ressional kn nd cooperation this respected es, conclusion fround of I h constraint	methods of managing ent processes, the meth cover facts and basic r s, prepare proposals fo al and international. oblem-solving method ion. Seeks to develop i et. ons and decisions. Decision Theory: mut s. Review of the softw	, organisir nodologica relationship or decision ls, taking in logies, ope his/her kno lticriteria o vare soluti	ag and operating management I basis of decision preparation os, organise and analyse, draw as, and make decisions in rou- nto account the conditions and en to taking on new tasks and owledge and working relation- decision problems, decision ons which are aimed to help	
The fo and the decisio	The focus of the course lies at practical problem-solving. Through real-life examples various theoretical concepts and their mathematical background are introduced and explained. Students also use software tools that support decision-making in different frameworks.								
Assessment 2 mid term tests. at least 50% of both tests has to be reached to pass the course. 0 - 50% - 1 50,01% - 64% - 2 64,1% - 76% - 3 76,1% - 87% - 4 87,1% - 100% - 5 Compulsory readings: [1] Lecture slides – to be made available by the instructors [2] White, D. (2006): Decision Theory. Aldine Transaction Recommended readings: [3] Cooke, S – Slack, N. (1991): Making Management Decisions, Prentice Hall									

Week	Topics
1.	Introduction, discussion of topics and requirements
	LO: understanding the topics and problems addressed
2.	Basic concepts of multicriteria decision making
	LO: framework of multicriteria decision problems
3.	Practical problem solving with basic tools
	LO: gain experience in simple support methods
4.	Group decisions
	LO: understanding the main features group decisions
5.	Ranking methods
	LO: understanding the relationship between ranking methods and decision support
6.	The Electre method I.
	LO: getting acquainted with a developed support method
7.	The Electre method II.
	LO: gaining practice
8.	Summary
9.	1st midterm test
10.	Uncertainty and Consumer Utility
	LO: understanding the role of uncertainty in decision making
11.	Decisions under Uncertainity. Decision Trees, Expected Utility
	LO: understanding the franework of decision trees and its use in practice, modelling decision maker's be-
	havior
12.	Basic Concepts of Mathematical Programming
	LO: mathematical background of conditional optimization
13.	Optimization with Excel Solver Tool
	LO: gaining practical problem-solving experience
14.	2nd midterm test

	Hun	Hungarian: English:		Szabályozásgazdaságtan Regulation Theory			Code:	GT_AGMNE119
Course title:	Eng							
	·							
Institute:				Faculty of	f Economic	cs and Business, Institu	te of Econ	omics and World Economics
Prerequisites:						-	Code:	
		_	Classe	es per week		Requirement	Credit	Language of instruction:
	K per w	Lec ek	ture(s)	Sem	inar(s)			
		<i>i</i>	-	per week	0	terminal examination	3	English
Responsible ins	structor			name:	Ju <u>futo.jud</u>	Judit Futó, Phd futo.judit@econ.unideb.hu		assistant professor
Instructor				name:	Ju	dit Futó, Phd	post	assistant professor
focused on industries. real-life ec	n the theo By the enconomic re	reti nd egu	ical bases of the cou lation.	of regulati Irse, studen	on, the wel t should be	fare effects of regulati able to use the basic r	on and the nodels in	e rationales for regulation of order to reveal the effects of
Course conten Market fai cap regula Learning meth	t, topics: lures, Put tion, EU c ods:	lic	vs private petition p	e interest th policy, Marl	eory, Captu ket power, I	re theory, Natural mon Relevant market, Netwo	opoly, Rat ork industr	te of return regulation, Price- ies
Learning f	rom book	s, p	opt slides a	and notes.				
Assessment Terminal e In case of presentatio Those, wh make a pro semester, be arrange	Assessment Terminal examination: written test, containing definitions, essays and figures. In case of the exam that reach at least 40% of the points, we can add extra points (up to plus 10) based on uploaded presentation. Those, who have arranged a presentation topic on the first 2 weeks, can gain further max.10% extra points, if they make a presentation and upload them to the e-learning after having approval of the teacher. Work on them during the semester, don't postpone it to the last week, because it takes some time to be checked. No further presentations can be arranged							
The course	The course grades (based on test points and extra points) are given according to the following schedule:							
0 - 49% – 50% - 63% 64% - 75% 76% - 86% 87% - 100	0 - 49% - 1 50% - 63% - 2 64% - 75% - 3 76% - 86% - 4							
Compulsory re	adings:							
Carlton, D ISBN: 978 Motta, M. ISBN: 978 Viscusi, W MIT Press	 Compulsory readings: Carlton, D.W. – Perloff, J.M. (2005): Modern industrial organization. Boston: Pearson/Addison Wesley ISBN: 978-0321180230 Motta, M. (2004): Competition policy: theory and practice. Cambridge: Cambridge University Press, ISBN: 978-0521016919 Viscusi, W.K. – Vernon, J.M. – Harrington, J.E. (2005): Economics of regulation and antitrust. Cambridge, Mass.: MIT Press, ISBN: 978-0262220750 							
Recommended	readings	:						

Week	Topics
1	Introduction to regulation, Microeconomic foundations
	LO: Clarifying course requirements, basic questions of regulation, Principles of microeconomics
2	Market failures and Public interest theory
	LO: Public goods, externalities, monopoly, information asymmetry
3	Government failures
	LO: Types and examples of government failures
4	Motivation behind economic regulation: capture theory of regulation, historical background
	LO: Motivation of interest groups, ways of capturing regulators
5	Regulating natural monopolies
	LO: Natural monopoly, welfare losses, economies of scale, economies of scope
6	Rate of return, Averch-Johnson effect
	LO: RoR, Averch-Johnson effect, overcapitalization, gold-plating
7	Price cap
	LO: Price-cap regulation, X-factor
8	Competition policy
	LO: Sources of EU Competition Law, EC Treaty articles (101-109)
9	Market definition, Market power and welfare
	LO: SSNIP test, relevant market, Measuring market power, concepts of dominance
10	Network industries, network externalities
	LO: Network effects, Lock-in, Path dependency
11	Case studies
	LO: team work presentation
12	Case studies
	LO: team work presentation
13	Case studies
	LO: team work presentation
14	Summary

Course title	Hungar	Hungarian:					GT_AGMNE123
Course title:	English:		Entrepreneurship Theory and Application			Code:	
Institute: Universit	of Debr	ecen	University of Debrecen, Faculty of Economics and Business Institute of Economics and World Economy				
Prerequisites:					-	Code:	
	Lec	Classe ture(s)	s per week Semi	nar(s)	Requirement	Credit	Language of instruction:
	per week	0	per week	2	Practical exam	3	English
Responsible instruc	tor		name:	Judit	Katonáné Kovács		Associate professor
Instructor			name:				F = 1.001
Course goals: The aim of the implementation form is anothe	e course and the cour	is to discu conomic th ppic of the	ss entrepre neory of cr course.	neurship. T eative destr	he course introduces the ruction is discussed in de	e entrepre etail. The	eneurial process from idea to e venture capital as financial
Identify facts observations u Attitude: Inclusive of the ecological, sus Autonomy and responsibility Course content, to Entrepreneuria social entrepret Learning methods Lectures with	and bas sing the me opinio stainabilit d respon for adher opics: al proces eneurship slide pres	sic relation theories ar ns of othe ty aspects) <i>usibility:</i> ing to prof s, innovat	nships, org ad methods rs, sectoral . Strives fo Assumes 1 fessional, la ion, micro- knowledge	anise and studied. , regional, r lifelong le responsibilitiegal and eth financing, creation, di	analyse, draw indepen national and European earning in and outside the ty for its analyses, co- ical standards and rules venture capital, busines	dent cor values (in e world conclusion relating t ss angel,	nclusions and make critical ncluding social, societal and of work. as and decisions. Assumes to work and him/herself. intellectual property rights,
Students can FIRST: Activ Complete exer than 3 absence SECOND: w answers to the How does he/s Why he/she be How does she What else he/s Write a short THIRD: Case What impact of Evaluate the f Write a short of 0-50% fa 50,01%-64% 64,01%-76% 76,01%-87% 87,01%-100% Students can g points student	fulfil the e partici- cises alo es. rite a d followin she define ecome an he devel he think discussion study 2 loes entre actors of liscussion iled (1) ac g e externa j s can:mal	e requirem pation on ng the class iscussion g question e entrepren- op herself/ is importa on about to 000-4000 epreneursh entreprene n about the cceptable (edium (3) pod (4) ccellent (5) points whick ke short p	the classes sees (upload paper 200 is: neurship? (eur? (20 pc /himself as nt to share the theory characters (ip have on surial ecosy e theory of 2) ch will be a resentation	e semester 3 s ding the doo 00-4000 cha 20 points) oints) an entrepre to help you of entrepre Select a reg the selected stem in the entrepreneu	3 different ways: cuments on e-learning al aracters - Make an inte neur? (20 points) r learning in entrepreneu eneurship and your lear ion and make a case stud 1 region? (20 points) selected region (40 poin irship and your learning	ong the c rview w urship? (2 ning from dy follow nts) from the ch 50,019 opics of t	Elasses) and have no more ith an entrepreneur and get 20 points) m the interview (20 points) ving the questions. case study (40 points) % on the exam. For extra he course. Students can use

Compulsory readings:

Bygrave, W. – Zacharikis, A. (2019): Entrepreneurship. 2nd Edition. John Wiley & Sons, Hoboken, NJ. Metrick, A (2006): Venture capital and the finance of innovation, John Wiley & Sons

Recommended readings: literature offered along the semester

Aulet B. (2013): Disciplined entrepreneurship. free chapters <u>http://www.d-eship.com/en/book-workbook/</u> Osterwalder, A.; Pigneur Y. (2010): Business Model Generation. ISBN 978-0470-87641-1 Lencioni P. (2002): The five disfunctions of a team. ISBN10 0787960756

1.	Introduction
	LO: Clarifying course requirements, assessment
2.	The power of entrepreneurship
	LO: Introduction of the most important terms and definitions of the topic.
3.	Personal attributes
	LO: Be able to introduce the social characteristics of a typical entrepreneur.
4.	The entrepreneur and the team
	LO: Understand the different behaviour styles and their roles in a team
5.	Resource analysis
	LO: How the social resources affect entrepreneurial abilities?
6.	Opportunity recognition
	LO: Be able to argue the social good feature of business ideas
7.	Business Model Canvas
	LO: Ready to create and explain Business Model Canvas, financing
8.	Entrepreneurial Process
	LO: Should be able to introduce the elements of the entrepreneurial process
9.	Financing
	LO: Be able to make a difference between informal and formal investment, finance
10.	Leadership and management
	LO: Understand the importance of leadership
11.	Entrepreneurial ecosystem
	LO: Understand the factors and the actors of the ecosystem
12.	Performance and impact measurement
	LO: Understand the selection and role of key performance indicators
13.	Stakeholders
	LO: Understanding system thinking
14.	Summary
	LO: Can reflect on the learnings. A coherent, structured view on the course material

Syllabus

	Hungarian:		Projekt menedzsment		Codor		
Course title:	Englis	English:		Project Management		Code:	GT_AGMNE089
Institute:			Faculty	of Econom	ics and Business, Ins	titute of A	pplied Economics Sciences
Prerequisites:					_	Code:	_
	Lec	Classe	s per week	nar(s)	Requirement	Credit	Language of instruction:
	per	1	Sellin				
	week	1	per week	2	Term mark	4	English
Responsible inst	ructor		name:	Vikt	tória Vida Dr.	post	assistant professor
Instructor			name:			post	
Competences: <i>Knowledge</i> knowledge methodolog course, the <i>Capabilitie</i> level, to juck fields during relationshipg implementat the study of <i>Attitudes:</i> The appropriate experience collaboration companies activities, implementat	The stude required t gy related t student gets s: The stud lge the effic g the prepa of projec tion and cle the subject The course l and comp and result ons and for and research and to de tion of proj	ent is fami o prepare o the plar s to know t ent is able iency and ration and ts and is ose and ev in practice nelps the s orehensive ts, the st m a resear h institutes emonstrate ects.	liar with th , implement ming, man he latest re to perform effectivened implement able to p aluate the g e, especiall tudent to id project n udent striv ch group. performin environn	the theory are not, evaluated agement, consearch result in complex of sis of each p tation of a g repare project y with regard the trify with nanagement yes to dev the seeks to the g and developmentally and reasponsibility	nd practice of project e and control project ontrol, monitoring an ts and development di cost / benefit analysis roject, and to collabor given project. The stu ects / applications re- et. The student can als rd to the methodology the concept of "lifeld knowledge and att elop independent re- find out the financing oping regional, Hunga d nature-conscious	managements. The st d evaluation rections of s (CBA) of cate with pro- dent under elated to 1 o apply the of project ong learnin itudes. Wite search pro- g backgrou rian and E behavior	ent and has the professional rudent is familiar with the on of projects. Through the project management. f different projects at a high rofessionals working in other rstands the internal structural his / her field, direct their e knowledge acquired during management. ng" in their later studies with ith appropriate professional ojects, initiate professional nd related to the projects of uropean project management during the planning and
Autonomy, nates during man condit work.	Autonomy, responsibility: The student takes responsibility for the work of both himself / herself and his / her subordi- nates during the management of the projects, as well as responsibly ensures the infrastructural, professional and hu man conditions necessary for successful work. The course helps the student to be innovative and effective in thei work.						
Course content	toniog						
Course content, Theoretical	and practi						
frame matri	end practices st control, j x, Gantt ch	cal knowle project con arts, time a	edge about nmunicatio and cost con	project ma n) and techn ntrol calcula	nagement basic defin niques (problem and o tions).	uitions, fun bjective tro	actions (definition, planning, ees, stakeholder analysis, log

performance each. The written test can be retaken twice.

The result of the project plan determined by its professional, methodological quality. Each team member will get the same score of the project plan and its presentation.

After the submission of the project plan, the students will give an oral presentation and defend their work in maximum 10 minutes. Without the presentation the project plan is not valid (if the project plan is not valid the signature will be rejected, and thus the semester uncompleted). The written test itself is not enough to complete the course. If the students have a successful written test, but do not upload the project plan on time; or the students upload the project plan on time but do not defend the plan on the given dates, the semester is uncompleted. The seminar grade will be calculated according to the following table:

0–59% failed (1)

60–69% satisfactory (2)

70–79% average (3)

80–89% good (4)

90–100% excellent (5)

Compulsory readings:

V. Vida (2022): Slide of lectures and exercises, 2022.

Recommended readings:

J. K. Pinto: Project Management: Achieving Competitive Advantage, Global Edition, 5/e, 5th Edition, Pennsylvania State University – Erie, 2019, Pearson. ISBN: 9781292269153.

Jack R. Meredith – Samuel J. Mantel. Jr. (2009): Project management – A Managerial Approach, Seventh edition, USA, John Wiley & Sons, Inc. ISBN-13 978-0-470-22621-6

J. M. Nicholas – H. Steyn (2012): Project Management for Engineering, Business and Technology fourth edition, 2 Park Square, Milton Park, Abingdon, Oxon OX14 4RN, ISBN: 978–0–08–096704–2

M. C. Thomsett (1990): The Little Black Book of Project Management, AMACOM, 1990.

Week	Topics
1.	Lecture: Course introduction.
	Seminar: Belbin-test.
	LO*: The students will understand the course information, and gain knowledge about Belbin-test.
2.	Lecture: Definition of project, project life cycle, project strategy, SMART principles.
	Seminar: Forming a project strategy.
	LO. The students will understand the lifecycle of a project, strategy of a project and the SMART
	principles.
3.	Lecture: Project planning: Problem tree analysis.
	Seminar: Forming a problem tree, case studies.
	LO. Students gain knowledge about the theoretical background and the basic methods of project
	planning.
4.	Lecture: Project planning: Objective tree analysis.
	Seminar: Forming an objective tree, case studies.
	LO. Students gain knowledge about the theoretical background and the basic methods of project
	planning.
5.	Lecture: Project planning: PEST analysis.
	Seminar: PEST analysis in practice.
	LO: Students gain knowledge about the theoretical background and the basic methods of project
	planning.
6.	Lecture: Project planning: Stakeholders of the project.
	Seminar: .Exercises, case studies about project planning.
	LO: Students gain knowledge about the theoretical background and the basic methods of project
	planning.
7.	Lecture: Project organization, project management, PM team building
	Seminar: Team building in practice.
	LO: Students gain knowledge about the team building techniques.
8.	Lecture: Project communication (levels, forms, guidelines, PR), a communication plan for projects.
	Seminar: Project communication techniques.
	LO: Students gain knowledge about the theoretical background and the basic methods of project
	communication.
9.	Lecture: Project time schedule - Gantt-chart
	Seminar: Gantt-chart in practice.
	LO: Students gain knowledge about the theoretical background and the techniques of time sched-
	ule.
10.	Lecture: Cost planning
	Seminar: Cost planning in practice.
	LO: Students gain knowledge about the theoretical background and the techniques of project cost
	planning

11.	Lecture: Project risk, and risk management
	Seminar: Risk management in practice.
	LO: Students gain knowledge about the theoretical background and the techniques of risk manage-
	ment.
12.	Lecture: Closing and controlling the project.
	Seminar: Project closing in practice
	LO: Students gain knowledge about the theoretical background and the techniques of closing pro-
	jects.
13.	Lecture: Written test I.
	Seminar: Project presentation I.
	LO: Students gain knowledge about project presentations.
14.	Lecture: Written test II.
	Seminar: Project presentation II.
	LO: Students gain knowledge about project presentations.

*LO learning outcomes

Content and form requirements of the project plan

The required structure and content requirements of the project plan:

Cover page;

Contents;

- 1. Introducing the project idea (Project scope)
- 2. Introducing the project team
- 3. Problem tree
- 4. Objective tree
- 5. SWOT analysis
- 6. PEST analysis
- 7. Stakeholder analysis
- 8. Communication matrix
- 9. Gantt chart
- 10. Budget Risk analysis

Annexes;

It is a requirement for each chapter to elaborate in detail with the topic. Submission of a project plan with incomplete content (missing chapter) will result in the rejection of the project plan and the course signature.

Formal requirements of the project plan:

- Min. 20-25 page;
- Font type: Times New Roman, font size: 12, 1,5 line spacing, margin: 2.5 cm;
- Page numbers at the bottom, in the middle;
- Figures, charts, graphs, table should be labelled, marked with sources;
- The tables and graphics editing and other formalities can be found in the thesis requirements;
- The project plan can be uploaded electronically to the elearning system, which includes two files:
 1) Project plan in a Word document (*.doc);
 - 2) Slides of the presentation in a Powerpoint document (*.ppt);

Course title:		Hungarian: English:		Szolgáltatásmarketing Services Marketing			Code:	GT_AGMNE090	
Institute:				Faculty of Economics and Business, Institute of Marketing and Commerce					
Prerequisites:				_		Code:			
		Classes		s per week		Requirement	Credit	Language of instruction:	
		Lecture(s)		Seminar(s)		Requirement	Crean		
full-time	X	per week	0	per week	2	Р	3	English	
Responsible instructor			name:	Mai	rietta Kiss, Ph.D	post	associate professor		
The a focusi marke help i repres leisure "other as a so valual Competent <i>Known</i> - Stud - Stud - Dur forms - Stud Capal - Stud events - Stud events - Stud - Stud events - Stud - Stud	im of th ng stror ting pre n bridgi enting a e and ho service ource of ole insign ces: ledge: ents pos al and in v know t ents are ing the and me ents hav oilities: ents are ds learn ks as we ents are at their of ents part ents are their of ents are ents are of ents are their of ents are their of ents are ents are ents are ents are their of ents are ents	is course agly on o sented in ing the g variety spitality, s". The c competit hts and sl seess the aternation he princip aware of class dist thods of e and use able to re t in the c ll as mak able to condition ticipate in recomme profession able to u construct susceptive y are ope ponsibili	is to prov customer s a strategic gap betweet of industr profession course intro- tive advant kills to help knowledge hal context ples and m the basics cussions a presenting e the basic eveal, orga ourse, in t a suggesti- identify co- use proble s of use an n group wo endations of onal comm se professi tive, coope we to gain en to new i <i>ty</i> :	ide an up- satisfaction e marketing en theory a ies: educa al and bus oduces serv age for co o them und e of basic, ethods of c of services nd group data in tab profession nize, and a he field of ons and dec omplex ser em solving d limitation ork, being a on services unication. onal Englis	to-date and , service qu g framework and practice tion and he iness service vices market mpanies tha erstand – ar comprehens organizing a s marketing presentation les and grap al language nalyze servi- services market techniques ns. ble to lead, marketing p sh language initiative ir nation, new and cooperat	comprehensive overv uality and customer s c, however, the example alth services, financi- es, transportation and ting not only as an essi- t market tangible pro- nd succeed in – today' sive services marketing in relation to their bro- bically. of services marketing ices marketing facts and arketing they draw ind in domestic and inter- eting consequences of and methods in the organize, evaluate and problems are well pres- in the services market professional knowled tive tasks and to take r	iew of the service. The les of praces es feature al activitie utilities, we sential focu- ducts. The s business g concepts activities in ad profess fessional a in English and basic co- lependent of national en business p field of se activities in sented by s ing field a ge and me responsibilities	services marketing industry ne fundamentals of services stical application of concepts a wide array of businesses s, government, information, holesale and retail trade, and us for service firms, but also course aims to give students environment. s, theories, and facts, both in n service firms. ional area. and efficient communication ontexts using the theories and conclusions and form critical vironments. processes and organizational rvices marketing, taken into heir activities. tudents in English according t intermediate level.	
- Students take responsibility for			heir analyses, conclusions, and decisions in services marketing question				arketing questions.		
- As members		of group work they fulfill their tasks individually and with respo					onsibility.		
- Stud	ents pres	sent their	ent their analyses and findings to confirm their decisions related to services marketing questions.						
Course con	ntent, to	opics:							
The course includes the following topics: Introduction to service marketing, Consumer behavior in a service context, Positioning services in competitive markets, Developing service products and brands, Distributing services through physical and electronic channels, Setting prices and implementing revenue management, Promoting services and educating customers, Designing service processes, Balancing demand and capacity, Crafting the service environment, Managing people for service advantage, Managing relationships and building loyalty, Complaint									

handling and service recovery, Improving service quality and productivity, Building a world-class service organization

Learning methods:

Lecture presentations (students are provided with lecture slides and short presentation), class discussions, home learning using the compulsory and recommended readings, and e-learning materials including online assignments/homework with additional exercises to practice, end-term group presentation about a chosen service provider using the topics of the course.

Assessment

Course requirements involve:

- active participation in class (fill the attendance form during the first 20 mins)

More than three absences from classes will result in denial of the signature. More than 50% missed classes for any reason will result in denial of the signature.

- the analysis of a chosen service provider in small groups (4-5 students) at home and presenting the findings in class (using attractive Power point slides) in 10-15 minutes at the end of the semester.

Required items: •Brief introduction of the service provider (company), description of its activities •A brief presentation of the industry in which it is present •Who are your target groups? •Flower of service representation; Optional items (minimum 3 must be selected) about the company: •Positioning strategy •Brand strategy •Distribution channels •Pricing strategy •Promoting/educating tools •Process – flowchart or blueprint •Details of the service environment •Managing people strategy •Loyalty programs •Etc. – other aspects of the lessons

Beside this, after each class students are provided with online exercise sheet or quiz (homework) related to the actual lesson. The questions have to be answered/submitted online, and only once. The deadline of submitting the answers is the next seminar. The answers definitely cannot be submitted after the deadline. They earn extra points in the classroom test.

- The classroom test will contain multiple choice and true or false questions.

You should note that make-up assignments will not normally be given. The only exception will be natural disaster, documented serious emergency or illness of the student or immediate family member. In all relevant cases physician's confirmation will be required. Make-ups will absolutely not be given because the date of assignment happens to clash with student's travel plans, sports activities or work schedules. All requests for make-up assignments will need to be thoroughly documented and confirmed by independent third party.

There is a zero tolerance cheating policy during this course. Students caught violating the academic honesty policy will face severe penalty. Any offense will result in a 0 on an assignment or test.

The calculation of the final grade is as follows:

- group presentation: 10%

- classroom test: 90%

- homework quizzes/exercises: extra max.10%

The final result will be evaluated according to the following schedule:

0–50%	failed (1)
51-62%	satisfactory (2)
63–74%	average (3)
75–86%	good (4)
87–100%	excellent (5)

Compulsory readings:

WIRTZ, J.-LOVELOCK, C. H. (2017): Essentials of Services Marketing, Pearson, Boston, 3rd Edition

Recommended readings:

LOVELOCK, C. H.-WIRTZ, J. (2012): Services Marketing: People, Technology, Strategy. Pearson, Boston, 7th edition, Global edition

BARON, S.-HARRIS, K.-HILTON, T. (2009): Services Marketing: Text and Cases. Palgrave Macmillan, Basingstoke, 3rd edition

HOFFMANN, K. D.–BATESON, J. E. G.–WOOD, E.–KENYON, A. J. (2010): Services Marketing: Concepts, Strategies and Cases. South-Western, Cengage Learning, Andover

Week	Topics
1.	Orientation, Course Overview. How to Prepare a Case Presentation? New Perspectives on Marketing in the
	Service Economy
	LO: Students will be able to see through the topics and the requirements of the semester. They will be able
	to prepare a presentation and get an insight into the importance of service economy. Services and catego-
	ries of services are defined, as well as the marketing challenges posed by services. Lastly, the services
	marketing mix is introduced.
2.	Consumer Behavior in a Services Context
	LO: Students are introduced to the three step model of service consumption, each step is discussed in de-
	tail.
3.	Positioning Services in Competitive Markets
	LO: Basic focus strategies for services, market segmentation, targeting, and positioning strategies are in-
	troduced.
4.	Developing Service Products and Brands
	LO: Students are introduced to the topic of planning and creating service products, the flower of service
_	model, branding issues of service products, and the opportunities of new service development.
5.	Distributing Services Through Physical and Electronic Channels
	LO: Distribution in services context, six options for service delivery, place and time decisions in case of
6	Services, derivery of services on the internet, and distributing services internationally are discussed.
6.	Setting Prices and Implementing Revenue Management
	LO: Students get a knowledge about the challenges and objectives of service pricing, the pricing inpod
7	Promoting Services and Educating Customers
1.	Fromoting Services and Educating Customers
	the marketing communications planning and marketing communications mix for services.
8	Designing Service Processes Balancing Demand and Capacity
0.	LO: Students will know service process management tools namely flowcharting and blueprinting they are
	introduced to some process redesign questions and to the topic of customers as co-producers, including
	self-service technologies. Consequences and possible solutions of fluctuating demand for services are dis-
	cussed, including managing capacity and demand, queuing systems and reservations.
9.	Crafting the Service Environment
	LO: First, students get an insight into the purpose of service environments and customer reactions to those
	environments, then dimensions of service environment are discussed.
10.	Managing People for Service Advantage
	LO: Students will know why service employees are crucially important, they are introduced to the cycles of
	failure, mediocrity, and success, and the importance of and relationship with human resource management
	in case of services.
11.	Managing Relationships and Building Loyalty, Complaint Handling and Service Recovery
	LO: Students understand why customer loyalty is important, then managing customer-firm relationships is
	discussed. Loyalty building and customer defection reducing strategies as well as CRM strategies are also
	discussed. Students understand customer complaining behavior, customer responses to and principles of
10	effective service recovery, service guarantees, and managing abusive and opportunistic customer behavior.
12.	Improving Service Quality and Productivity, Striving for Service Leadership
	LO: Service quality is defined, GAP model and other possibilities for measuring and improving service
	quality (e.g. Service-profit chain; inte-
	ship, culture and climate in service organizations
13	Silp, culture and chillate in service organizations.
15.	Line-term presentations
	nle and demonstrate their presentation-making and rhetorical ability and skills
14	Classroom test
17.	LO: Practice about the curriculum of lectures
L	Lo. Flactice about the currentation of fectures