

## Course descriptions

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## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚE/1-AE-400/14	<b>Course title:</b> Banking
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 6	
<b>Recommended semester:</b> 5.	
<b>Educational level:</b> I.	
<b>Prerequisites:</b>	
<b>Course requirements:</b> During the term there will be two control written works (together 25 points), two presentations of actual banking topics (each 5 points), the first topic to be presented till the 6th week of the term, the second topic within 7-12th week. Other activities: 5 points. Final written exam (60 points). Hodnotenie A B C D E FX body 91-100 81-90 73-80 66-72 60-65 <59	
<b>Learning outcomes:</b> To get knowledge on how banks operate in economy; financial market regulation; risks in banking; liability and asset management; new trends in banking.	
<b>Class syllabus:</b> <ul style="list-style-type: none"> <li>• Banking and the Financial Services.</li> <li>• Financial Market Regulation.</li> <li>• Financial Institutions and Money Market.</li> <li>• Bank Organizational Structure.</li> <li>• Bank Risks.</li> <li>• Analysing Bank Performance.</li> <li>• Asset and Liability Management.</li> <li>• Money Emission.</li> <li>• Off-Balance-Sheet Activities.</li> <li>• Payment and Settlement.</li> <li>• Factoring, Forfaiting, Leasing.</li> </ul>	
<b>Recommended literature:</b> KOCH, T.W., MACDONALD, S. S.: Bank Management. South-Western College Pub, 8th Edition. ISBN: 978-1133494683. MISHKIN, S. F.: The Economics of Money, Banking and Financial Markets. PEARSON, 11th Edition. ISBN: 978-1-292-09418-2. DVOŘÁK, P.: Bankovníctví pro bankéře a klienty. LINDE, Praha, 2005. ISBN: 80-7201-515-X. Journals: BIATEC (published by NBS in Bratislava); Bankovníctví (published by ECONOMIA in Prague).	

Laws, Measures, Regulations. www.nbs.sk					
<b>Languages necessary to complete the course:</b> Slovak, English					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 148					
A	B	C	D	E	FX
7,43	10,81	16,89	29,73	33,78	1,35
<b>Lecturers:</b> prof. Ing. Mgr. Renáta Pitoňáková, PhD.					
<b>Last change:</b> 16.05.2018					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚE/1-AE-SS3/14	<b>Course title:</b> Defence of Bachelor Final Thesis
<b>Number of credits:</b> 8	
<b>Educational level:</b> I.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horiaček, CSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-320/14		<b>Course title:</b> Dynamic Programming			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 147					
A	B	C	D	E	FX
13,61	22,45	24,49	18,37	19,73	1,36
<b>Lecturers:</b> doc. Karol Szomolányi, PhD.					
<b>Last change:</b> 16.09.2015					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-120/14		<b>Course title:</b> Econometrics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 4 / 2 <b>per level/semester:</b> 56 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 9					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> FSEV.ÚE/1-AE-010/14 - Mathematics 1 or FSEV.ÚE/1-AE-030/14 - Mathematics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 136					
A	B	C	D	E	FX
9,56	15,44	18,38	24,26	21,32	11,03
<b>Lecturers:</b> Ing. Veronika Miťková, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚE/1-AE-SS1/14	<b>Course title:</b> Economic Theory
<b>Number of credits:</b> 8	
<b>Educational level:</b> I.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horiaček, CSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚEŠMV/1-UES-130/10		<b>Course title:</b> European Political Cultures			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b> The aim of the course is to introduce the students to basic concepts of comparative political culture studies and to some developments in democratisation theory. The purpose of the course is to answer the question of how to study and understand contemporary European political cultures, especially after the end of cold war and after the enlargements of the EU .					
<b>Class syllabus:</b> 1. Democracy and Democratization. 2. Conceptualization of Political Culture Research. 3. Political Culture and Political Regime. 4. Forms and Channels of Political Socialization. 5. Political Leadership. Populism in Politics and Society. 6. Political Symbolism, Myths and Rituals. 7. Political Culture in Post-Communist Europe. 8. Pluralistic Europe, multiculturalism, diversity in the EU. 9. Political Culture and National Identity. 10. Case studies.					
<b>Recommended literature:</b> Lord, Ch.: 'Contested Meanings, Democracy Assessment and the European Union' in: Comparative European Politics, Vol. 5, Nu.1, April 2007, pp. 70-87; Miháliková, S.: The Making of the Capital of Slovakia. In: International Review of Sociology. Routledge, Vol.16, No. 2, July 2006, pp. 309-327; Klingemann, H-D., Fuchs, D., Zielonka, J. (eds.) (2006) Democracy and Political Culture in Eastern Europe. London: Routledge; Almond, G., Verba, S. (1989): The Civic Culture. Political Attitudes and Democracy in Five Nations, London: Sage.					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 671					
A	B	C	D	E	FX
27,72	22,21	19,23	16,54	10,43	3,87
<b>Lecturers:</b> doc. PhDr. Oľga Gyárfášová, PhD.					



<b>Last change:</b> 26.05.2016
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horiaček, CSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-240/14		<b>Course title:</b> Financial Engineering			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 128					
A	B	C	D	E	FX
11,72	13,28	28,13	17,19	26,56	3,13
<b>Lecturers:</b> doc. Ing. Vladimír Mlynarovič, CSc.					
<b>Last change:</b> 02.06.2015					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-340/14		<b>Course title:</b> Financing of Business Activities			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 123					
A	B	C	D	E	FX
9,76	27,64	45,53	12,2	4,88	0,0
<b>Lecturers:</b> doc. RNDr. Eduard Hozlár, CSc.					
<b>Last change:</b> 05.09.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/FSEV.ÚE/1-AE-17/15		<b>Course title:</b> Information System of Organizations			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 60					
A	B	C	D	E	FX
28,33	13,33	28,33	16,67	11,67	1,67
<b>Lecturers:</b> Ing. Zuzana Dubajová, CSc.					
<b>Last change:</b> 02.06.2015					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-220/14		<b>Course title:</b> International Economics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 6.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 161					
A	B	C	D	E	FX
13,04	13,66	20,5	19,88	22,98	9,94
<b>Lecturers:</b> Ing. Veronika Miťková, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-020/14		<b>Course title:</b> Introduction to Economics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 1.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 1453					
A	B	C	D	E	FX
7,3	14,25	17,89	18,38	23,33	18,86
<b>Lecturers:</b> Ing. Veronika Miťková, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚEŠMV/1-UES-060/10	<b>Course title:</b> Introduction to European Integration
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 6	
<b>Recommended semester:</b> 2.	
<b>Educational level:</b> I.	
<b>Prerequisites:</b>	
<b>Course requirements:</b> Attendance and Class participation: 10%; Analytical Paper: 30%; Final exam 60%	
<b>Learning outcomes:</b> The course is intended as an introduction to the European Union in the English language. It will focus on basic ideas, concepts and politics of the EU. The aim of the course is to make the European Union more understandable, not only as an economic organization, but as a po-litical union as well.	
<b>Class syllabus:</b> 1. Introduction to the course: What is the European Union?; 2. Theories of European Union, Theories of European integration in the context of international relations theory; McCormick, ch.1; 3. The Idea of Europe, What is Europe as a concept? Where is it? How may it be de-scribed, identified? McCormick, ch.2.; 4. The Evolution of the European Union, What is the history of the EU? How did the EU begin? How did it progress? McCormick, ch.3., presenta-tions and lectures; 5. The Institutions of the European Union, What are the main institutions of the EU? What are their functions and roles? Which institutions are the most influential or powerful and in what ways and why? McCormick, ch.4. presentations and lectures; 6.The EU and the Member States, What are the member states of the EU. Which among them are the most influential in terms of shaping policy in Brussels? Where do they derive their power? McCormick, ch.5., see presentations on enlargements; 7.The EU and its Citizens, Who are the citizens of the EU? What is their influence over EU policies? What are their feelings about the EU and why? McCormick, ch.6.; 8.Economic Policy, What are the economic policies of the EU and how are they formulated? Are the member states, interest groups an citizens gen-erally satisfied with these policies? What is their future direction? McCormick, ch.7.; 9. The EU and the World, How does the EU relate to the rest of the world? Who speaks for the EU when it negotiates on the world scene? What are the areas of authority over which the EU may represent the member states in foreign affairs? How is the EU's international relations policy developing? McCormick, ch.9., see also presentation and lecture	
<b>Recommended literature:</b> -Bache, Ian, George, Stephen. Politics in the European Union. Oxford: Oxford Univer-sity Press, 2001. -Cini, Michelle. European Union Politics. Oxford: Oxford University Press, 2003. -European Union. <a href="http://europa.eu.int">http://europa.eu.int</a>	

-Greenwood, Justin. Interest Representation in the European Union. Basingstoke: Palgrave Macmillan, 2003.

-McCormick, John. Understanding the European Union. Palgrave Global Publishing, 2005.

-McCormick, John. Poznávame Európsku úniu. Pezinok: CEŠ/Format 2000.

-Nelsen, Brent. Stubb, Alexander (eds.). The European Union: Readings on the Theory and Practice of European Integration. Boulder: Lynne Rienner Publishers Inc. 2003

-Pinder, John. The European Union, A Very Short Introduction. Oxford: Oxford University Press, 2001.

-Sbragia, Alberta, M. (Ed.) Euro-Politics. Washington D.C.: The Brookings Institution, 1992.

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 800

A	B	C	D	E	FX
22,25	26,38	31,5	11,5	5,13	3,25

**Lecturers:** PhDr. David Reichardt, PhD.

**Last change:** 30.05.2016

**Approved by:** doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.



## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚEŠMV/1-UES-650/15	<b>Course title:</b> Introduction to Political Science
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 6	
<b>Recommended semester:</b> 1.	
<b>Educational level:</b> I.	
<b>Prerequisites:</b>	
<b>Course requirements:</b> During the semester, the evaluation will be based on preparing "commentary" on agreed topic (oral presentation in the form of three minutes on the subject. Actual activity at the seminars - answers to the questions and discussion. Each student then must submit an analysis of the book (2000 - 2500 words) and finally test. Evaluation scale: A 100 – 91 B 90 – 81 C 80 – 73 D 72 – 66 E 65 – 60 FX – 59	
<b>Learning outcomes:</b> The course will provide students with upgraded knowledge on the subject of political science in theoretical and practical part; knowledge of political theory, political system and the relationship of the individual components in it.	
<b>Class syllabus:</b> 1.Political science as such; 2.Ideologies; 3.Political Parties, movements and elections; 4.Governments and regimes; 5.Nation and nationalism; 6.Civil society and Interests groups; 7.Economy and system of internation relations	
<b>Recommended literature:</b> Aron, Raymond (1993). Demokracie a totalitarismus; Bibó, István (1996). Biedavýchodoeurópskych malých štátov; Dahl, Robert A. (2001). O demokracii: průvodce pro občany.; Cabada, Ladislav; Kubát, Michal a kol. (2007). Úvod do studia politické vědy; Heywood, Andrew (2008). Politické ideologie; Říchová, Blanka (2000). Přehled moderních politologických teorií, Sartori, Giovanni (2005). Strany a stranické systémy: schéma pro analýzu	

<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 249					
A	B	C	D	E	FX
0,8	9,64	25,7	23,29	26,1	14,46
<b>Lecturers:</b> Mgr. Andrea Figulová, PhD., Mgr. Michal Miklovič					
<b>Last change:</b> 17.06.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚSA/1-USA-430/13		<b>Course title:</b> Introduction to Social Science Methods			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 1.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 343					
A	B	C	D	E	FX
5,54	10,79	11,37	18,37	18,08	35,86
<b>Lecturers:</b> Mgr. Andrej Mentel, PhD.					
<b>Last change:</b>					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-040/17/17		<b>Course title:</b> Introduction to mathematical economics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture + seminar / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 1.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b> Two mid term exams worth 20% of the final grade respectively and the final exam worth 60% of the final grade. The evaluation scale is as follows: A 100 – 91; B 90 – 81; C 80 – 73; D 72 – 66; E 65 – 60; FX less then 60.					
<b>Learning outcomes:</b> After successful completion of the course, the participant will be able to formulate and solve economic decision-making problems by standard tools of mathematics. Due to economics is a quantitative discipline in many regards, student can build on the knowledge gained in this course in later studies of applied economics (e.g. Microeconomics, Macroeconomics, Operational Research, Economic Growth, Investment Project).					
<b>Class syllabus:</b> 1. Variables, sets and functions and their economic interpretation. 2. Application of logarithmic and exponential functions in economics. 3. Rates of change and the derivative. 4. Static equilibrium models, economic dynamics and nonlinear models. 5. Introduction to financial mathematics. 6. Matrices and their application in economics.					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 17					
A	B	C	D	E	FX
11,76	5,88	17,65	5,88	41,18	17,65
<b>Lecturers:</b> Ing. Tomáš Domonkos, PhD.					
<b>Last change:</b> 02.05.2017					

**Approved by:** doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horiaček, CSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-110/14		<b>Course title:</b> Macroeconomics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 4 / 2 <b>per level/semester:</b> 56 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 9					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> FSEV.ÚE/1-AE-010/14 - Mathematics 1 and FSEV.ÚE/1-AE-030/14 - Mathematics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 130					
A	B	C	D	E	FX
12,31	16,15	38,46	12,31	20,0	0,77
<b>Lecturers:</b> doc. Ing. Vladimír Mlynarovič, CSc., Ing. Tomáš Domonkos, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-010/14		<b>Course title:</b> Mathematics 1			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 1.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 547					
A	B	C	D	E	FX
7,13	10,97	14,26	20,29	34,0	13,35
<b>Lecturers:</b> doc. RNDr. Eduard Hozlár, CSc.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-030/14		<b>Course title:</b> Mathematics 2			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 443					
A	B	C	D	E	FX
14,45	14,22	15,35	16,03	33,41	6,55
<b>Lecturers:</b> doc. RNDr. Eduard Hozlár, CSc.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					



## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-060/14		<b>Course title:</b> Microeconomics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 4 / 2 <b>per level/semester:</b> 56 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 9					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> (FSEV.ÚE/1-AE-010/14 - Mathematics 1 or FSEV.ÚE/1-AE-030/14 - Mathematics 2)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 149					
A	B	C	D	E	FX
5,37	23,49	18,12	14,77	24,83	13,42
<b>Lecturers:</b> Ing. Jakub Kintler, PhD., Ing. Nora Grisáková, PhD.					
<b>Last change:</b> 16.09.2015					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-140/14		<b>Course title:</b> Models of Competition and Cooperation			
<b>Educational activities:</b> <b>Type of activities:</b> lecture + seminar / lecture <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> FSEV.ÚE/1-AE-010/14 - Mathematics 1 or FSEV.ÚE/1-AE-030/14 - Mathematics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 140					
A	B	C	D	E	FX
4,29	12,14	20,0	30,0	25,0	8,57
<b>Lecturers:</b> Ing. Miroslava Jánošová, PhD.					
<b>Last change:</b> 16.09.2015					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-080/14		<b>Course title:</b> Operations Research			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 4 / 2 <b>per level/semester:</b> 56 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 9					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> FSEV.ÚE/1-AE-010/14 - Mathematics 1 or FSEV.ÚE/1-AE-030/14 - Mathematics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 150					
A	B	C	D	E	FX
3,33	8,0	18,0	22,67	32,0	16,0
<b>Lecturers:</b> doc. Ing. Vladimír Mlynarovič, CSc., Ing. Tomáš Domonkos, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/FSEV.ÚE/1-AE-18/15		<b>Course title:</b> Practical Exercises in Economic Theory			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / seminar <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 42					
A	B	C	D	E	FX
26,19	40,48	16,67	7,14	4,76	4,76
<b>Lecturers:</b> Ing. Veronika Miťková, PhD.					
<b>Last change:</b> 08.02.2017					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-221/ZS/16		<b>Course title:</b> Practice			
<b>Educational activities:</b> <b>Type of activities:</b> seminar <b>Number of hours:</b> <b>per week:</b> 4 <b>per level/semester:</b> 56 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 54					
A	B	C	D	E	FX
74,07	12,96	12,96	0,0	0,0	0,0
<b>Lecturers:</b> doc. RNDr. Eduard Hozlár, CSc., Ing. Tomáš Domonkos, PhD.					
<b>Last change:</b> 20.02.2018					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Social and Economic Sciences	
<b>Course ID:</b> FSEV.ÚE/1-AE-SS2/14	<b>Course title:</b> Quantitative Methods in Economics
<b>Number of credits:</b> 8	
<b>Educational level:</b> I.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horiaček, CSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/FSEV.ÚE/ UE-210//16		<b>Course title:</b> Risk Management			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b>					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 30					
A	B	C	D	E	FX
0,0	3,33	10,0	20,0	63,33	3,33
<b>Lecturers:</b> Ing. Ľubomír Húska					
<b>Last change:</b> 04.05.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-160/14		<b>Course title:</b> Seminar to Final Thesis I			
<b>Educational activities:</b> <b>Type of activities:</b> seminar / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 146					
A	B	C	D	E	FX
30,14	29,45	15,07	13,01	11,64	0,68
<b>Lecturers:</b> doc. Ing. Vladimír Mlynarovič, CSc., Ing. Veronika Mit'ková, PhD., doc. Ing. Milan Horniaček, CSc., doc. RNDr. Eduard Hozlár, CSc., Ing. Tomáš Domonkos, PhD., prof. Ing. Mgr. Renáta Pitoňáková, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					



## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-230/14		<b>Course title:</b> Seminar to Final Thesis II			
<b>Educational activities:</b> <b>Type of activities:</b> seminar / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 6.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 140					
A	B	C	D	E	FX
30,71	25,0	18,57	15,0	9,29	1,43
<b>Lecturers:</b> Ing. Tomáš Domonkos, PhD., doc. RNDr. Eduard Hozlár, CSc., Ing. Veronika Miřková, PhD., doc. Ing. Vladimír Mlynarovič, CSc., prof. Ing. Mgr. Renáta Pitoňáková, PhD., Ing. Miroslava Jánořová, PhD.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Social and Economic Sciences					
<b>Course ID:</b> FSEV.ÚE/1-AE-900/14		<b>Course title:</b> Statistics			
<b>Educational activities:</b> <b>Type of activities:</b> lecture / practicals <b>Number of hours:</b> <b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28 <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.					
<b>Prerequisites:</b> FSEV.ÚE/1-AE-010/14 - Mathematics 1 or FSEV.ÚE/1-AE-030/14 - Mathematics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 136					
A	B	C	D	E	FX
8,09	10,29	24,26	22,79	29,41	5,15
<b>Lecturers:</b> doc. RNDr. Eduard Hozlár, CSc.					
<b>Last change:</b> 31.08.2016					
<b>Approved by:</b> doc. Ing. Vladimír Mlynarovič, CSc., doc. Ing. Milan Horniaček, CSc.					