International University of Sarajevo, Faculty of Business and Administration (FBA) First Cycle Curriculum: Economics (ECON) Academic Year: 2023-2024 Click on the course code or title to see its syllabus. Semester I Semester II Prerequisites Т Р ECTS Code Prerequisites ı Р ECTS ELIT100 Academic English and Effective Communication 2 1 6 ELIT200 2 1 Critical Reading and Writing 6 MATH100 Mathematical Skills 3 2 6 MATH101 Calculus I MATH100 3 2 6 ECON111 Introduction to Microeconomics 3 0 6 ECON112 Introduction to Macroeconomics 3 0 6 0 3 0 MAN102 Introduction to Management 3 6 IBF205 Principles of International Business 6 3 University Elective I See Table 1a 3 University Elective II 0 3 xxx Language Elective I See Table 1a 2 xxx Language Elective II See Table 1a 0 2 3 Semester Total = 30 Semester Total = 30 Semester III Semester IV Code Prerequisites ECTS Code Prerequisites **ECTS** ECON211 2 2 ECON211 **Business Statistics I** MATH100 3 6 ECON221 Business Statistics II 3 6 ECON201 ECON111 3 2 6 ECON202 Intermediate Macroeconomics ECON112 3 2 Intermediate Microeconomics 6 MAN231 Financial Accounting MATH100 3 2 6 IBF208 **Business Finance** MATH100 3 0 6 MAN205 MAN102 0 ECON204 International Political Economy 3 0 Marketing 3 6 6 BF102 Managerial Mathematics MATH100 3 2 6 MAN352 Consumer Behavior MAN102 3 0 6 Semester Total = 30 30 Semester V Semester VI Prerequisites T P **ECTS** Code Title Prerequisites T P ECTS Code Title Money and Banking MAN325 ECON202 3 0 6 ECON320 Public Economics ECON111 3 0 6 ECON112 0 ECON112 3 0 ECON350 Financial Institutions and Markets 3 6 ECON404 6 International Monetary System ECON301 Econometrics I ECON221 3 2 6 ECON430 Growth and Development ECON202 3 0 0 6 ECON202 ECON455 ECON111 3 3 Labor Economics IBF401 International Finance 0 6 BF402 International Trade ECON202 3 0 6 Program Elective I See Table 2 6 xxx Semester Total = 30 Semester Total = 30 Semester VII Semester VIII Code Title Prerequisites Т P **ECTS** Code Title Prerequisites Т Р **ECTS** ECON470 Work Placement/ Internship Senior standing 0 14 Program Elective V See Table 2 6 6 Program Elective II 6 Program Elective VI See Table 2 6 See Table 2 6 Program Elective III See Table 2 Program Elective VII See Table 2 6 ххх ххх Program Elective IV 6 xxx Free Flective II 6 Free Elective I 6 Free Elective III 6 кхх xxx Semester Total = 30 Semester Total = 30 Abbreviations: T (Theory), P (Practice), ECTS credit No. of courses 42 Minimum ECTS Credits for Applied / Practical Component of the Curriculum Total Credits Required for Graduation 240 36 **Total Credits of Electives** 60 **Elective Ratio** 25%

7 Program Electives are taken from Table 2. Other junior, senior or graduate level courses may be taken as program elective with Program Coordinator's consent.

3 Free Elective courses are taken from any program in any faculty.

2 University Electives are taken from Table 1a.

2 Language Elective courses are taken from the list of language courses provided (can not be the student's mother language).

In exceptional cases only, Faculty council may make a decision for a student bypass a prerequisite for any course.

Work placement/Internship is typically practiced in summer for a period of at least 25 work days, amounting to a minimum of 150 hours.

	Table 1a: IUS Pool of 3 ECTS Univers	sity Courses			
Code	Title	Prerequisites	Т	Р	ECTS
ARCH107	Understanding Art and Architecture		2	0	3
CS100	Computer Skills		0	2	3
CULT101	Understanding Cultural Encounters		2	0	3
ECON105	Understanding Business		2	0	3
ECON107	Python		2	0	3
ECON108	MATLAB		2	0	3
HUM100	Social Responsibility and Sustainable Development		2	0	3
IBF105	Financial Literacy		2	0	3
IR100	Understanding the Contemporary World through Current Events		2	0	3
NS111	Understanding Nature and Knowledge		2	0	3
NS112	Understanding Science and Technology		2	0	3
SPS140	Understanding Religion		2	0	3
TURK111	Spoken Turkish I *		0	2	3
BOS111	Spoken Bosnian I *		0	2	3
TURK112	Spoken Turkish II **	TURK111	0	2	3
BOS112	Spoken Bosnian II **	BOS111	0	2	3
	* Scholarship students will take either TURK111 / BOS111				
	** Scholarship students will take either TURK112 / BOS112				

Table 1b: IUS Pool of 6 ECTS L			_	
	Prerequisites	Т	Р	ECTS
ction to Programming		3	2	6
ation and Business		3	0	6
ction to Microeconomics		3	0	6
ction to Macroeconomics		3	0	6
ction to Literature		2	1	6
in		3	0	6
es of International Business		3	0	6
ction to International Relations		3	0	6
Ethics		3	0	6
ction to Law I		3	0	6
ction to Management		3	0	6
		3	2	6
		3	0	6
Chemistry		3	2	6
ction to Political Science		3	0	6
ction to Psychology		3	0	6
ction to Sociology		3	0	6
Thinking		3	0	6
listory		3	0	6
of Art I		3	0	6
c	· ·	of Art I	of Art I 3	of Art I 3 0

	Table 2: Program Elective Cours				
Code	Name	Pre-requisites	Но	urs	ECTS
	Economics Area				
ECON200	History of Economic Thought	ECON112	3	0	6
ECON302	Econometrics II	ECON301	3	2	6
ECON304	Game Theory	Junior standing	3	0	6
ECON261	Matrix Algebra	MATH100	3	2	6
ECON305	Economic History	Junior standing	3	0	6
ECON306	European Economics	Junior standing	3	0	6
ECON307	Economics of Transition	Junior standing	3	0	6
ECON308	Regional Development and EU	Junior standing	3	0	6
ECON309	ComparativeTax Systems	Junior standing	3	0	6
ECON311	Special Topics in Economics	Junior standing	3	0	6
ECON330	Industrial Organization	ECON201	3	0	6
ECON355	Time Series Analysis	ECON221	3	2	6
ECON367	Environmental Economics	ECON111	3	0	6
ECON454	Islamic Economics	ECON112	3	0	6
ECON462	Comparative Economic Systems	ECON112	3	0	6
ECON491	Graduation Project	Last semester(+)	0	28	12
	Finance Area				
MAN218	Personal Finance	Junior standing	3	0	6
IBF207	Behavioral Finance	Junior standing	3	0	6
IBF304	Risk and Insurance	ECON221	3	0	6
IBF306	Public Finance	Junior standing	3	0	6
IBF311	Corporate Finance	IBF208	3	2	6
IBF312	Microfinance	Junior standing	3	0	6
IBF313	Understanding Emerging Markets	Junior standing	3	0	6
IBF314	Financial Instruments and Analysis	IBF208	3	1	6
IBF315	Equity Instruments and Business Valuation	Junior standing	3	0	6
IBF405	International Banking	Junior standing	3	0	6
IBF407	Special Topics in Finance	Junior standing	3	0	6
IBF409	Investment and Portfolio Management	ECON221, IBF208	3	0	6
IBF410	Real Estate Markets	Junior standing	3	0	6
IBF411	Commodity Derivatives	ECON221, IBF208	3	2	6
IBF412	Finacial Risk Management	ECON221, IBF208	3	2	6
IBF414	Bond Market Pricing and Trading Strategies	ECON221, IBF208	3	2	6
IBF415	R Language for Business and Finance	Junior standing	3	2	6
IBF417	Advanced Futures and Options	ECON221, IBF208	3	2	6
IBF418	Mergers and Acquisitions	Junior standing	3	0	6
IBF419	Financial Derivates and Simulations	ECON221, IBF208	3	2	6
IBF462	International Corporate Finance	Junior standing	3	0	6

Economics'	Students					
Code	Name	Pre-requisites	Hours		ECTS	
Business and Management Area						
IBF310	Business Ethics		3	0	6	
IBF318	International Management	IBF205	3	0	6	
IBF403	Multinational Corporation and Process of Globalization	Junior standing	3	0	6	
MAN302	Human Resource Management	MAN102	3	0	6	
MAN303	Entrepreneurship and Small Business Management	MAN102	3	0	6	
MAN304	Organizational Behavior	MAN102	3	0	6	
MAN305	Organization Theory	MAN201	3	0	6	
MAN321	Managerial Accounting	MAN231	3	0	6	
MAN328	Sales Management	MAN205	3	0	6	
MAN331	Contemporary Management	MAN102	3	0	6	
MAN332	Business Law		3	0	6	
MAN345	Organizational Leadership	MAN102	3	0	6	
MAN359	Research Methods in Business	ECON221	3	0	6	
MAN371	The Principles of Travel and Tourism	Junior standing	3	0	6	
MAN402	Strategic Management	MAN102	3	0	6	
MAN403	Special Topics in Business	Junior standing	3	0	6	
MAN406	Innovation Management	Junior standing	3	0	6	
MAN409	Operations Management	Junior standing	3	0	6	
MAN434	Business Communication	ELIT200	3	0	6	
MAN442	E-Business	Junior standing	3	0	6	
MAN443	International Marketing	MAN205	3	0	6	
MAN445	Customer Relationship Management	MAN102	3	0	6	
MAN446	Service Marketing	MAN205	3	0	6	
MAN453	Project Management	Junior standing	3	0	6	
MAN454	Logistics and Supply Chain Management	Junior standing	3	0	6	
MAN461	Management Information Systems	MAN102	3	1	6	
MAN464	Advertising Management	MAN205	3	0	6	
	Other Related Areas					
IR213	International Issues in the Balkans	IR101	3	0	6	
IR214	International Law	IR101	3	0	6	
IR215	EU System	IR101	3	0	6	
IR307	Contemporary International Politics	IR101	3	0	6	
IR305	International Organisations	IR101	3	0	6	
IR467	Energy Security	Senior standing	3	0	6	
IR471	Economic Diplomacy	Senior standing	3	0	6	
(*) Junior standing: The students must have completed at least 108 ECTS successfully.						
(**) Senior standing: The students must have completed at least 168 ECTS successfully.						

5xx level ECON, MAN or IBF courses as well as IE program courses at IUS can be taken as program elective with the consent of the Program Coordinator.