

Years of Study: 2018/2019 - 2021/2022
Length of Programme: 4 years
Mode of Study: Full Time
Degree: Bachelor's degree

International College of Economics and Finance, Moscow

Block Code	Course	Credits	Credits by Years				Planned Educational Programme Development Resulats (competencies according to the educational standard)
			1	2	3	4	
Degree Programme		240	60	60	60	60	
General Programme Part		13	7	6			
1	Safe Living Basics (offered in English)	1	1				-1, -3, -9
2	Physical Training (offered in English)	1					-7, -9, -1
Elective Course (1 out of 2)		6	6				
1	History of Western Philosophy (offered in English)	6	6				-5, -6, -16, -17, -19, -24, -1, -3, -5, -9, -1
2	World Intellectual History (offered in English)	6	6				-24, -1, -3, -5, -9, -1, -5, -6, -16, -17, -19
Elective Courses (1-2 out of 6)		6	6				
1	Contemporary Sociology in Global Age (offered in English)	6	6				-1, -3, -7, -9, -1, -3, -5, -6, -24, -5, -6, -9, -2, -6, -6
2	Philosophy and Methodology of Science (offered in English)	3	3				-6, -24, -7, -9, -1, -3, -3, -3
3	Contemporary Sociology in Global Age 1 (offered in English)	3	3				-3, -7, -9, -1, -3, -5, -6, -6
4	Contemporary Sociology in Global Age 2 (offered in English)	3	3				-24, -3, -5, -8, -9, -1, -4, -5, -6, -24
5	Principles of Law (offered in English)	3	3				-5, -6, -24
6	Political Science (offered in English)	3	3				-5, -1, -3, -8, -9, -5, -6, -24
Professional Programme Part (Major)		174	35	46	49	44	
Basic Components		82	35	22	25	0	
1	Calculus (offered in English)	9	9				-5, -3, -4, -1, -6, -7, -8, -11, -24, -9
2	Probability Theory and Statistics (offered in English)	9	9				-1, -3, -4, -5, -6, -7, -8, -11, -15, -24, -9
3	Introduction to Microeconomics (offered in English)	7	7				-7, -12, -13, -3, -6, -1, -2, -3, -5, -9, -2, -24
4	Introduction to Macroeconomics (offered in English)	6	6				-9, -2, -3, -13, -15, -6, -12, -24, -7
5	Microeconomics 1 (offered in English)	5	5				-1, -13, -24, -7, -3, -3, -6, -12, -5, -9, -2, -2
6	Macroeconomics 1 (offered in English)	5	5				-6, -12, -24, -7, -9, -2, -3, -13, -5, -1, -2, -3, -7
7	Microeconomics 2 (offered in English)	8		8			-1, -2, -13, -21, -22, -24, -2, -3, -6, -12, -5, -9, -3, -7
8	Macroeconomics 2 (offered in English)	7		7			-6, -13, -15, -21, -3, -24, -25, -7, -3, -5, -9, -1, -2, -1, -2, -10
Elective Courses (1 out of 3)		4	4				
1	Information computer Systems (offered in English)	4	4				-1, -5, -6, -7, -12, -17, -24, -8
2	Programming and Databases (offered in English)	4	4				-12, -17, -24, -8, -1, -5, -6, -7
3	Programming and Data Processing (offered in English)	4	4				-7, -12, -17, -24, -8, -1, -1
Courses of Degree "Banking and Finance", "Econom. and Finance", "Econom. and Management", "Economics", "Accounting and Finance"		12	12				
1	Mathematics for Economists (offered in English)	12	12				-7, -8, -11, -24, -9, -1, -3, -4, -6
Courses of Educational Track "Economics and Mathematics"		12	12				
1	Mathematical Methods for Economists (offered in English)	12	12				-11, -24, -9, -1, -3, -4, -5, -6, -7, -8
12	Elements of Econometrics (offered in English)	10		10			-6, -1, -20, -21, -10, -1, -3, -12, -13, -24, -8, -7, -15, -17, -10, -3, -5
Basic Components of the Educational Track		20	16	0	4		
1	Statistics (offered in English)	8	8				-15, -24, -9, -1, -3, -4, -5, -6, -7, -8, -11
2	Principles of Accounting (offered in English)	8	8				-1, -5, -10, -6, -7, -11, -18, -19, -21, -23, -24, -25, -8
Elective Courses (1 out of 5)		4	4		4		
1	Experimental and Behavioural Economics (offered in English)	4			4		-16, -24, -1, -2, -3, -4, -7, -9, -1, -6, -15
2	History of Economic Thought (offered in English)	4			4		-1, -3, -5, -10, -10, -12, -13, -15, -17, -6, -7, -20, -21, -24, -8
3	Time Series and Panel Data Analysis (offered in English)	4			4		-6, -11, -15, -24, -8, -5, -1, -2, -3
4	Theory of Finance (offered in English)	4			4		-17, -24, -8, -1, -5, -6, -7, -12
5	Data Science for Economics (offered in English)	4			4		-7, -12
6	Financial Economics (offered in English)	4			4		
Elective Components of the Educational Track		24	0	24	4		
Courses of Educational Track "Economics and Mathematics"		0	0	0	0		
1	Elective Course from General List (offered in English)	4			4		
2	Game Theory (offered in English)	4			4		-7, -12, -13, -15, -24, -8, -1, -3, -5, -6, -3, -6
Courses of Educational Track "Economics"		24	24		24		
1	Elective Course from General List (offered in English)	8			8		
2	Elective Course from General List (offered in English)	8			8		
3	Elective Course from General List (offered in English)	4			4		
4	Elective Course from General List (offered in English)	4			4		
Courses of Educational Track "Banking and Finance"		24	24		24		
1	Financial Reporting (offered in English)	8			8		
2	Asset Pricing and Financial Markets (offered in English)	8			8		
3	Elective Course from General List (offered in English)	4			4		
4	Elective Course from General List (offered in English)	4			4		
Courses of Educational Track "Economics and Management"		24	24		24		
1	Organization Theory (offered in English)	8			8		
2	Elective Course from General List (offered in English)	4			4		
3	Elective Course from General List (offered in English)	4			4		
4	Elective Course from General List (offered in English)	8			8		
Courses of Educational Track "Economics and Finance"		24	24		24		
1	Asset Pricing and Financial Markets (offered in English)	8			8		
2	Elective Course from General List (offered in English)	4			4		
3	Elective Course from General List (offered in English)	4			4		
4	Elective Course from General List (offered in English)	8			8		
Elective Courses (3d Year)		0	0	0	0		
1	History of Economic Thought (offered in English)	4			4		-1, -2, -3, -5, -6, -9, -1, -2, -3, -6, -24
2	Sociology of Financial Behavior (offered in English)	4			4		-3, -6, -24, -1, -2, -3, -4, -5, -1, -2
3	Institutional Economics (offered in English)	4			4		-24, -1, -9, -1, -6, -15, -16, -17, -18, -19, -2, -3, -4, -7
4	Data Science for Economics (offered in English)	4			4		-7, -1, -5, -6, -12, -17, -24, -8
5	Theory of Finance (offered in English)	4			4		-1, -24, -8, -2, -3, -5, -6, -11, -15
6	Contract Theory (offered in English)	4			4		-1, -2, -4, -5, -8, -9, -10, -4, -5, -6, -24, -8
7	Economic History (offered in English)	4			4		-1, -3, -6, -24, -2, -3, -5, -6, -9, -1, -2
8	Development Economics (offered in English)	4			4		-3, -6, -24, -9, -2, -3, -5, -1, -1
9	Game Theory (offered in English)	4			4		-3, -6, -7, -12, -13, -15, -24, -8, -1, -3, -5, -6
10	Topics in Applied Economics (offered in English)	4			4		-19, -24, -7, -1, -5, -6, -11, -12, -15
11	Optimization Theory (offered in English)	5			4		-1, -3, -5, -10, -16, -18, -23, -24, -25, -5, -6, -15, -3
12	Asset Pricing and Financial Markets (offered in English)	8			8		-1, -5, -10, -6, -7, -11, -18, -19, -21, -23, -24, -25, -8

13	Management Accounting (offered in English)	8		8		-1, -3, -4, -5, -8, -24, -9, -10, -4, -6, -8, -7, -11, -14, -15, -16, -18
14	Financial Reporting (offered in English)	8		8		-24, -26, -18, -1, -5, -6, -14, -15, -16, -17, -9
15	Financial Intermediation (offered in English)	8		8		-7, -12, -13, -14, -16, -19, -24, -8, -1, -5, -10, -6
16	Organization Theory (offered in English)	8		8		-24, -25, -10, -3, -5, -6, -15, -16, -18, -23, -1, -3, -5
Elective Courses		48		8	0	40
1	Business and Management in Global Context (offered in English)	8		8		-6, -7, -9, -1, -3, -24, -1, -3, -5, -6, -11, -16
2	Principles of Banking and Finance (offered in English)	8		8		-6, -7, -8, -12, -13, -15, -24, -25, -26, -1, -3, -5, -6, -3
3	Principles of Banking and Finance (offered in English)	8		8		-8, -7, -12, -13, -15, -24, -25, -26, -3, -5, -6, -3, -6, -1
Courses of Educational Track "Economics", "Economics and Finance", "Economics and Mathematics"		40				40
Elective Course (1 out of 2)		8		8		
1	Principles of Banking and Finance (offered in English)	8		8		-7, -12, -13, -15, -24, -25, -26, -8, -1, -3, -5, -6, -3, -6
2	Business and Management in Global Context (offered in English)	8		8		-1, -3, -5, -6, -7, -9, -1, -3, -6, -11, -16, -24
5	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
6	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
7	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
8	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
Courses of Educational Track "Economics and Mathematics"		40			0	40
1	Abstract Mathematics (offered in English)	8		8		-1, -6, -7, -12, -24, -9
2	Further Linear Algebra (offered in English)	4		4		-11, -12, -24, -9, -1, -3, -4, -5, -6, -7, -8
3	Further Calculus (offered in English)	4		4		-1, -3, -9, -4, -5, -6, -7, -8, -24, -11
4	Optimization Theory (offered in English)	5		5		-18, -23, -24, -25, -6, -15, -1, -16, -3, -5, -10, -3, -5
5	Mathematics of Finance and Valuation (offered in English)	5		5		-1, -5, -10, -6, -11, -12, -13, -24, -7
6	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
7	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
8	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)	10				10
Elective Courses, Year 4 Students, by Specialisations University of London						0
1	Investment Portfolio Management (offered in English)	10				10
2	Auditing and Assurance (offered in English)	10				10
3	Industrial Economics (offered in English)	10				10
4	International Economics (offered in English)	10				10
5	Monetary Economics (offered in English)	10				10
6	Quantitative Finance (offered in English)	10				10
7	Core Management Concepts (offered in English)	10				10
8	Machine Learning (offered in English)	10				10
9	Principles of Corporate Finance (offered in English)	10				10
Extra Profile (Minor)		18	18			
1	English Language (offered in English)	18		18		-1, -8, -10, -6, -19, -24
Internships, Projects and/or Research Activity		32		8	11	13
Term Papers		10		5	5	
1	Term Paper (offered in English)	5		5		-20, -22, -24, -6, -10, -11, -12, -13, -15, -16, -19, -7, -2, -5, -6, -9, -3
2	Term Paper (offered in English)	5		5		-24, -7, -16, -19, -20, -22, -2, -5, -6, -9, -3, -6, -10, -11, -12, -13, -15
Internships		9		3	6	
1	Educational Internship (offered in English)	3		3		-6, -4, -5, -6, -8, -21, -24, -6, -7, -8, -9, -4, -5, -6, -11, -19, -21, -24, -25, -7
2	Work Experience Internship (offered in English)	6		6		-2, -6, -8, -2, -6, -10, -16, -19, -20, -21, -22, -23, -24
3	Research Seminar (offered in English)	6		6		
Preparing of Graduation Thesis		7				7
1	Graduation Thesis	7				7
Final State Certification (FSC)		3				3
1	Graduation Thesis (offered in English)	3				3
Optional Courses		0				
1	English: Extended Essay Writing and Making Presentations (offered in English)	3		3		-8, -1, -5, -10, -6, -16, -19
7	Examination Session					