MINISTRY OF EDUCATION AND SCIENCE OF THE REPUBLIC OF KAZAKHSTAN
JSC "KAZAKH-BRITISH TECHNICAL UNIVERSITY"

Approved by

Acting Rector of JSC "KBTU" Gabdullin M.T.

Minutes SC № 13 dated "30" 08 2021

Working Curriculum
Educational program «Finance» ISE
of the 2021-2022 Academic Year

Degree: Bachelor of Economics and Business
Study Duration: 4 years

Year of Study	Code	UoL Code	Discipline	Cycle	Total credits ECTS	Total credits KZ	Hour Breakdown	Prerequisites
1			**1 semester**					
	ISE1103	X	English Language 1	G	6	4	0/0/4	
	HUM 1101	X	Modern History of Kazakhstan	G	5	3	2/0/1	
	ISE1209	X	Principles of Microeconomics	C	5	3	2/0/1	
	ISE1211	X	Principles Statistics 1	C	5	3	2/0/1	
	ISE1213	X	Principles Calculus 1	C	5	3	2/0/1	
	PHE 101	X	Physical Education 1	G	4	2	2/0/1	
			Total		**30**	**18**		
			2 semester					
	ISE1104	X	English Language 2	G	6	4	0/0/4	
	CSE 1110	X	Information and Communication Technology	G	5	3	1/0/2	
	ISE1210	X	Principles of Macroeconomics	C	5	3	2/0/1	
	ISE1212	X	Principles Statistics 2	C	5	3	2/0/1	
	ISE1214	X	Principles Calculus 2	C	5	3	2/0/1	
	PHE 102	X	Physical Education 2	G	4	2	2/0/1	
			Total		**30**	**18**		
2			**3 semester**					
	ISE1207	EC1002	Introduction to economics: Microeconomic Theory	C	5	3	2/0/1	
	ISE1217	ST104a	Statistics 1	C	5	3	2/0/1	
		100	Elective Discipline	C	5	3	2/0/1	
		100	Elective Discipline	C	5	3	2/0/1	
	LAN 1115 - LAN 1117 / LAN 1119	X	Kazakh/Russian language	G	5	3	2/0/1	
	HUM 1132	X	Social and Political Science Module (Sociology and Political Science)	G	3	2	1/0/1	
			Total		**28**	**17**		
			4 semester					
	ISE1208	EC1002	Introduction to economics: Macroeconomic Theory	C	6	3	2/0/1	
	ISE1218	ST104b	Statistics 2	C	6	3	2/0/1	
		100	Elective Discipline	C	6	3	2/0/1	
		100	Elective Discipline	C	6	3	2/0/1	
	HUM1102	X	Philosophy of Social Sciences	G	5	3	2/0/1	
		X	Elective Discipline	G	3	2		
			Total		**32**	**17**		
3			**5 semester**					
	ISE1201	EC2066	Elective Discipline (Microeconomics 1)	C	5	3	2/0/1	EC1002 / MT105a or MT1174
	ISE1202	EC2065	Elective Discipline (Macroeconomics 1)	C	5	3	2/0/1	EC1002 / MT105a or MT1174
	ISE1221	EC2020	Elective Discipline (Elements of Econometrics 1)	C	5	3	2/0/1	EC1002 / ST104a / MT105a or MT1174 or MT1186
	ISE1318	FN2190	Asset pricing and financial markets 1	S	5	3	2/0/1	EC1002 / MT105a or MT105b or MT1174 or MT1186
	PRA 303	X	Internship	C	5	3		
	HUM 1133	X	Social and Political Science Module (Psychology and Cultural Studies)	G	5	3	2/0/1	
			Total		**30**	**18**		
			6 semester					
	ISE1229	EC2066	Elective Discipline (Microeconomics 2)	C	6	3	2/0/1	
	ISE1230	EC2065	Elective Discipline (Macroeconomics 2)	C	6	3	2/0/1	
	ISE1222	EC2020	Elective Discipline (Elements of Econometrics 2)	C	6	3	2/0/1	
	ISE1319	FN2190	Asset pricing and financial markets 2	S	6	3	2/0/1	
			Elective Discipline	S	1	1		
	LAN 1117-LAN 1118	X	Business / Professional Kazakh Language	G	5	3	2/0/1	
			Total		**30**	**16**		
4			**7 semester**					
	ISE1303	FN2191	Principles of Corporate Finance 1	S	5	3	2/0/1	EC1002 / MT105a or MT105b or MT1174 or MT1186
	ISE1316	FN3142	Elective Discipline (Quantitative Finance 1)	S	5	3	2/0/1	EC2020 / EC2066
	ISE1339	EC3099	Industrial Economics 1	S	5	3	2/0/1	EC2066
		200/300	Elective Discipline	S	5	3	2/0/1	
	PRA 404	X	Pre Diploma Internship	S	4	2		
			Total		**24**	**14**		
			8 semester					
	ISE1304	FN2191	Principles of Corporate Finance 2	S	6	3	2/0/1	
	ISE1317	FN3142	Elective Discipline (Quantitative Finance 2)	S	6	3	2/0/1	
	ISE1340	EC3099	Industrial Economics 2	S	6	3	2/0/1	
		200/300	Elective Discipline	S	6	3	2/0/1	
		X	Final Attestation		12	7		
			Total		**36**	**19**		
			Total		**240**	**137**		

Cycle	Name of Cycle	Credits (ECTS) ECTS	Required	University	Optionally
G	General (Общий)	56	53		3
C	Core (Базовый)	112		57	55
S	Specialty (Проф.)	60		26	34
	Final Attestation	12	12		
	Total	**240**			

Vice Rector for Academic Affairs Jumasseitova A.K.

Head of EMC Koskina O.V.

Dean Islyami A. A.