

**Curriculum of the study programme
38.04.05_02 Business Engineering
(international study programme)**

Index	Description	Total hours	Total credits	Semester	Assessment
K.M.01	General scientific module	324	9		
K.M.01.01	Foreign language in professional communication	108	3	1	Exam
K.M.01.02	History and Methodology of Science (in English)	108	3	1	Academic assessment
K.M.01.03	Digital Resources in Scientific Research (in English)	108	3	1	Academic assessment
K.M.02	Basic module	504	14		
K.M.02.01	Enterprise Architecture (in English)	216	6	1	Exam, CP
K.M.02.02	Business Process Management (in English)	144	4	1	Exam
K.M.02.DV.01	Disciplines (modules) optional 1 (DI.1)	144	4		
K.M.02.DV.01.01	Project Management (in English)	144	4	2	Exam
K.M.02.DV.01.02	IT Project Management (in English)	144	4	2	Exam
K.M.03	Profile module	1152	32		
K.M.03.01	Corporate Information Systems (in English)	144	4	1	Exam
K.M.03.02	Data Warehouse and Business Intelligence (in English)	180	5	2	Exam, CP
K.M.03.03	Quality management of software development and implementation (in English)	144	4	3	Exam, CW
K.M.03.04	IT Service Management (in English)	144	4	2	Exam
K.M.03.05	Software Engineering (in English)	108	3	3	Exam, CW
K.M.03.06	Electronic and Mobile Business (advanced level in English)	180	5	2	Exam
K.M.03.07	Registration and presentation of research results (in English)	72	2	4	Academic assessment
K.M.03.DV.01	Disciplines (modules) optional 1 (DI.1)	180	5		
K.M.03.DV.01.01	User interface design (in English)	180	5	3	Exam
K.M.03.DV.01.02	Software interface (in English)	180	5	3	Exam
K.M.04	Mobility module	180	5		
K.M.04.DV.01	Additional profile disciplines	180	5		
K.M.04.DV.01.01	Career adaptability	180	5	3	Academic assessment

K.M.04.DV.01.02	Educational foresight	180	5	3	Academic assessment
K.M.05	Project activity module	1944	54		
K.M.05.01 (U)	Practice for obtaining primary professional skills and abilities	108	3	2	Academic assessment
K.M.05.02	Research projects	864	24		
K.M.05.02.01 (U)	Research work in Business Process Management (in English)	252	7	1	Exam
K.M.05.02.02 (U)	Research work on Business Analysis Technologies (in English)	216	6	2	Exam
K.M.05.02.03 (U)	Research work on e-business Architecture (in English)	180	5	3	Exam
K.M.05.02.04 (U)	Research work on Project Management (in English)	216	6	3	Exam
K.M.05.03 (P)	Practice for obtaining professional skills and professional experience (including technological practice)	432	12	2,4	Exam
K.M.05.04 (P)	Research work	216	6	4	Exam
K.M.05.05 (PD)	Undergraduate practice	324	9	4	Exam
K.M.06	State final certification	216	6		
K.M.06.01 (D)	Defense of the final qualifying work, including preparation for defense and defense procedure	216	6	4	
FTD.	Electives. Variable part	360	ten		
FTD.B.01	Russian as a foreign language	144	4	1,2	Academic assessment, Exam
FTD.B.02	Adaptation module	216	6		
FTD.B.02.01	Business Engineering Seminar	72	2	1	Academic assessment
FTD.B.02.02	Basics of work in EIOS	36	1	1	Academic assessment
FTD.B.02.03	Econometric Data Analysis (in English)	108	3	3	Exam

Basic part - 15 ZETS *

Variable part, compulsory disciplines - 31 ZET *;

The variable part, optional disciplines - 14 ZET *;

Practice block - 54 ZETS *;

State final certification - 6 ZET *;

* 1 ZET - 36 hours.

Summary data

		Course 1			Course 2			Sum
		Sem. 1	Sem. 2	Sum	Sem. 3	Sem. 4	Sum	
	Theoretical teaching and Practices	15 1/6	15 1/6	30 2/6	14 1/6	1 1/6	15 2/6	45 4/6
E	Exam sessions	3 2/6	3 5/6	7 1/6	3 2/6	3/6	3 5/6	11
P	Industrial practice		2	2		9 5/6	9 5/6	11 5/6
Up	Undergraduate practice					6 5/6	6 5/6	6 5/6
D	Defense of graduation qualification work, including Preparation for the Defense Procedure and the Defense Procedure					4	4	4
H	Holidays	1	9	10		9 4/6	9 4/6	19 4/6
*	Non-working Holidays (not including Sundays)	1 3/6 (9 Days)	1 (6 Days)	2 3/6 (15 Days)	1 3/6 (9 Days)	1 (6 Days)	2 3/6 (15 Days)	5 (30 Days)
Duration of studying (not including non-working holidays and holidays)		More than 39 weeks			More than 39 weeks			
Sum		21		31	52	19	33	52
								104