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English taught programs for Graduates (Master programs)

No	Department	Title of the program	Academic degree	Duration
1.	Institute of Geology and Petroleum Technologies	Petroleum engineering	Master degree	2 years
2.	Institute of Geology and Petroleum Technologies	Geology (Complex data analysis in geosciences)	Master degree	2 years
3.	Institute of Information Technology and Intelligent Systems	Artificial Intelligence in Digital Product Development	Master degree	2 years
4.	Institute of Management, Economics and Finance	Strategic Management	Master degree	2 years
5.	Faculty of Law	Law (The Lawyer in International Business)	Master degree	2 years

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Artificial Intelligence in Digital Product Development English-taught Program, Institute of Information Technology and Intelligent Systems					
No	**Course Code**	**Course Title**	**Credits**	**Semester**	**Semester Time Fall/Spring**
1.	B1.O.02.01	Introduction to Software Engineering	6	1	Fall
2.	B1.O.02.02	Software Engineering Tools and Instruments	6	2	Spring
3.	B1.O.03	Systems Theory and Systems Analysis	6	1	Fall
4.	B1.O.04	Scientific Research Methodology	6	2	Spring
5.	B1.V.02	Legal Aspects of Artificial Intelligence Systems	3	2	Spring
6.	B1.V.03	Data Analytics Tools and Instruments	3	2	Spring
7.	B1.V.04	Introduction to Artificial Intelligence	5	1	Fall
8.	B1.V.05	Mathematical Foundations of Artificial Intelligence	5	1	Fall
9.	B1.V.06	Programming for Artificial Intelligence Tasks	5	1	Fall
10.	B1.V.07	Artificial Intelligence Team Project	3	2	Spring
11.	B1.V.08	Fundamentals of Machine Learning	3	2	Spring
12.	FTD.01	Academic Communication	2	1	Fall
13.	FTD.02	Introduction to Informetrics	2	1	Fall
14.	B1.V.01	Social and Anthropological Issues of Artificial Intelligence	6	3	Fall
15.	B1.V.09	Selected Chapters in Natural Language Processing	4	3	Fall
16.	B1.V.10	Selected Chapters in Computer Vision	4	3	Fall
17.	B1.V.11	Risk and Economic Efficacy Assessment of Artificial Intelligence Implementation	4	3	Fall
18.	B1.V.DV.01.01	Fundamentals of Machine Learning	4	3	Fall
19.	*B1.V.DV.01.02*	*Advanced Machine Learning Methods*	4	3	Fall
20.	B1.V.DV.02.01	Additional Chapters in Data Mining	4	3	Fall
21.	*B1.V.DV.02.02*	*Data Warehouse Technologies and Infrastructure*	4	3	Fall

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Strategic Management English-taught Program, Institute of Management, Economics and Finance					
No	**Course Code**	**Course Title**	**Credits**	**Semester**	**Semester Time Fall/Spring**
1.	Б1.О.01	Modern Problems of Management	3	1	Fall
2.	Б1.О.02	Contemporary Strategic Analysis	4	1	Fall
3.	Б1.О.03	Strategic Marketing	4	1	Fall
4.	Б1.О.04	Research Methodology in Management	3	1	Fall
5.	Б1.О.05	Academic Communication	2	1	Fall
6.	Б1.О.06	Data Analysis Methods	3	1, 2	Fall, Spring
7.	Б1.В.01	Financial Management (Advanced level)	4	1	Fall
8.	Б1.В.02	International Business Strategies	3	1	Fall
9.	ФТД.01	Econometrics	2	1	Fall
10.	Б1.В.03	Operations Management	3	2	Spring
11.	Б1.В.ДВ.01.01	Sustainable Development Concept: ESG (Elective Course)	3	2	Spring
12.	Б1.В.ДВ.01.02	Corporate Sustainability Strategies (Elective Course)	3	2	Spring
13.	Б1.В.ДВ.02.01	Management Information Systems (Elective Course)	4	2	Spring
14.	Б1.В.ДВ.02.02	IT Strategy and Management (Elective Course)	4	2	Spring
15.	Б1.В.04	Innovation Management	4	3	Fall
16.	Б1.В.08	Business Legal Environment	3	3	Fall
17.	Б1.В.06	Change Management	4	3, 4	Fall, Spring
18.	Б1.О.07	Leadership	4	4	Spring
19.	Б1.В.05	Project Management	4	4	Spring
20.	Б1.В.07	Management Accounting	4	4	Spring
21.	Б1.В.ДВ.03.01	Strategic Crisis Management (Elective Course)	3	4	Spring
22.	Б1.В.ДВ.03.02	Strategic Risk Management (Elective Course)	3	4	Spring
23.	Б1.В.ДВ.04.01	Digital Marketing (Elective Course)	4	4	Spring
24.	Б1.В.ДВ.04.02	Consumer Behavior. Advanced level (Elective Course)	4	4	Spring
25.	Б1.В.ДВ.05.01	Cross-Cultural Management (Elective Course)	3	4	Spring
26.	Б1.В.ДВ.05.02	Strategic Negotiations (Elective Course)	3	4	Spring
27.	Б1.В.ДВ.05.03	Organizational Behavior and Human Resource Management (Elective Course)	3	4	Spring

Law (The Lawyer in International Business) English-taught Program, Faculty of Law					
No	**Course Code**	**Course Title**	**Credits**	**Semester**	**Semester Time Fall/Spring**
1.	Б1.В.04	International and European Labour Law	5	3	Fall
2.	Б1.В.05	Dispute Resolution in International and European Law	5	3	Fall
3.	Б1.В.06	EU International Market Law	5	3	Fall
4.	Б1.В.07	Protection of Intellectual Property in International and European Law	4	3	Fall
5.	Б1.В.08	Legal Project Management	2	3	Fall
6.	Б1.В.ДВ.04.01	Law of Regional Economic Integration (Elective Course)	3	3	Fall
7.	Б1.В.ДВ.04.02	Preparation for Model International Courts (Elective Course)	3	3	Fall