

Academic Year	Course code	Course title	Internal Credit	Credit / ECTS	Grade	Letter Grade	Point	Traditional
2021 - 2022. 1	MAT 104	Linear Algebra and Analytic Geometry	3	5	96.0	A	4.0	Excellent
2021 - 2022. 1	MAT 105	Introductory mathematics	2	3	88.0	P	0.0	Pass
2021 - 2022. 1	MCM 107	Fundamentals of Programming	2	3	93.0	A-	3.67	Excellent
2021 - 2022. 1	MCM 111	Mathematical analysis 1	3	5	91.0	A-	3.67	Excellent
2021 - 2022. 1	MDE 131	Turkish Language 1 (A1 level)	2	3	87.0	B+	3.33	Good
2021 - 2022. 1	MDE 141	Physical Education 1	1	2	97.0	A	4.0	Excellent
2021 - 2022. 1	MDE 160	Community engagement and value based Society 1	1	0	100.0	P	0.0	Pass
2021 - 2022. 1	MDE 171	Modern History of Kazakhstan	3	5	94.0	A-	3.67	Excellent
2021 - 2022. 1	MDE 190	Foreign Language 1 (English for Specific Purposes - B1 level )	3	5	80.0	B	3.0	Good
2021 - 2022. 2	CSS 108	Programming Technologies and Educational Practice	3	5	90.0	A-	3.67	Excellent
2021 - 2022. 2	INF 101	Information and Communication Technologies	3	5	90.0	A-	3.67	Excellent
2021 - 2022. 2	MCM 102	Mathematical analysis 2	4	6	98.0	A	4.0	Excellent
2021 - 2022. 2	MDE 132	Turkish Language 2 (A1 level)	2	3	96.0	A	4.0	Excellent
2021 - 2022. 2	MDE 142	Physical Education 2	1	2	95.0	A	4.0	Excellent
2021 - 2022. 2	MDE 172	Philosophy	3	5	96.0	A	4.0	Excellent
2021 - 2022. 2	MDE 191	Foreign Language 2 (English for Specific Purposes - B1+ level )	3	5	95.0	A	4.0	Excellent

2022 - 2023. 1	MAT 108	Algebra	3	5	70.0	C+	2.33	Good
2022 - 2023. 1	MAT 201	Discrete mathematics	3	5	78.0	B-	2.67	Good
2022 - 2023. 1	MAT 205	Ordinary differential equations	4	5	95.0	A	4.0	Excellent
2022 - 2023. 1	MCM 202	Mathematical analysis 3	3	5	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 115	Kazakh Language 1 (B2 level)	3	5	87.0	B+	3.33	Good
2022 - 2023. 1	MDE 133	Turkish Language 3 (A2 level)	2	3	95.0	A	4.0	Excellent
2022 - 2023. 1	MDE 152	Module of Social and Political Knowledge (Sociology)	1	2	77.0	B-	2.67	Good
2022 - 2023. 1	MDE 263	Physical Education 3 (Chess)	1	2	95.0	A	4.0	Excellent
2022 - 2023. 2	CSS 330	Data wrangling and visualization	3	5	97.0	A	4.0	Excellent
2022 - 2023. 2	MAT 113	Physics	3	5	85.0	B+	3.33	Good
2022 - 2023. 2	MAT 121	Analytic Geometry	3	5	95.0	A	4.0	Excellent
2022 - 2023. 2	MCM 201	Mathematical and Complex analysis	3	5	100.0	A	4.0	Excellent
2022 - 2023. 2	MDE 116	Kazakh Language 2 (B2 level)	3	5	93.0	A-	3.67	Excellent
2022 - 2023. 2	MDE 134	Turkish Language 4 (A2 level)	2	3	95.0	A	4.0	Excellent
2022 - 2023. 2	MDE 153	Module of Social and Political Knowledge (Cultural Studies)	1	2	97.0	A	4.0	Excellent
2022 - 2023. 2	MDE 154	Module of Social and Political Knowledge (Psychology)	1	2	96.0	A	4.0	Excellent
2022 - 2023. 2	MDE 264	Physical Education 4 (Chess)	1	2	95.0	A	4.0	Excellent

2023 - 2024. 1	CSS 328	Introduction to Data Analysis	3	5	100.0	A	4.0	Excellent
2023 - 2024. 1	MAT 312	Theory of Probability and Mathematical Statistics	3	5	83.0	B	3.0	Good
2023 - 2024. 1	MAT 320	Introduction to Partial Differential Equations	3	5	95.0	A	4.0	Excellent
2023 - 2024. 1	MCM 302	Numerical methods	3	5	85.0	B+	3.33	Good
2023 - 2024. 1	MCM 304	Internship 1	1	1	100.0	A	4.0	Excellent
2023 - 2024. 1	MDE 151	Module of Social and Political Knowledge (Political Science)	1	2	93.0	A-	3.67	Excellent
2023 - 2024. 1	MDE 162	Law	3	5	96.0	A	4.0	Excellent
2023 - 2024. 2	CSS 421	Computer Vision	3	5	nan	IP	0.0	In progress
2023 - 2024. 2	INF 228	UX/UI design	3	5	nan	IP	0.0	In progress
2023 - 2024. 2	MAT 304	Equations of mathematical physics	3	5	nan	IP	0.0	In progress
2023 - 2024. 2	MAT 460	Theory of interest rates and random processes in life insurance	3	5	57.0	IP	0.0	In progress
2023 - 2024. 2	MCM 166	Modeling and Simulation	4	5	54.0	IP	0.0	In progress
2023 - 2024. 2	MCM 305	Internship 2	1	1	nan	IP	0.0	In progress