

Academic Year	Course code	Course title	Internal Credit	Credit / ECTS	Grade	Letter Grade	Point	Traditional
2022 - 2023. 1	CSS 105	Fundamentals of Programming	4	5	86.0	B+	3.33	Good
2022 - 2023. 1	CSS 152	Physics 1	3	5	0.0	FX	0.0	Unsatisfactory
2022 - 2023. 1	CSS 206	Database Management Systems 1	3	5	72.0	C+	2.33	Good
2022 - 2023. 1	CSS 341	Computer organization and architecture	3	5	85.0	B+	3.33	Good
2022 - 2023. 1	INF 106	Information and Communications Technologies (Computer Science)	3	5	81.0	B	3.0	Good
2022 - 2023. 1	MAT 151	Linear Algebra	3	5	63.0	C-	1.67	Satisfactory
2022 - 2023. 1	MAT 153	Mathematics for Computer Science 1	3	5	93.0	A-	3.67	Excellent
2022 - 2023. 1	MDE 111	Kazakh Language 1 (A1 level/ for foreigners)	3	5	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 112	Kazakh Language 2 (A2 level/for foreigners)	3	5	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 131	Turkish Language 1 (A1 level)	2	3	85.0	B+	3.33	Good
2022 - 2023. 1	MDE 190	Foreign Language 1 (English for Academic Purposes - B1 level )	3	5	81.0	B	3.0	Good
2022 - 2023. 1	MDE 191	Foreign Language 2 (English for Academic Purposes - B1+ level )	3	5	81.0	B	3.0	Good
2022 - 2023. 1	MDE 241	Physical Education 1 (Basketball)	1	2	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 242	Physical Education 2 (Basketball)	1	2	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 243	Physical Education 3 (Basketball)	1	2	96.0	A	4.0	Excellent
2022 - 2023. 1	MDE 244	Physical Education 4 (Basketball)	1	2	96.0	A	4.0	Excellent

2022 - 2023. 2	CSS 108	Programming Technologies and Educational Practice	3	5	53.0	D	1.0	Satisfactory
2022 - 2023. 2	CSS 111	Physics 1	4	5	54.0	D	1.0	Satisfactory
2022 - 2023. 2	MAT 154	Mathematics for Computer Science 2	3	5	0.0	F	0.0	Unsatisfactory
2022 - 2023. 2	MAT 156	Discrete Mathematics	3	5	0.0	FX	0.0	Unsatisfactory
2022 - 2023. 2	MDE 132	Turkish Language 2 (A1 level)	2	3	0.0	F	0.0	Unsatisfactory
2022 - 2023. 2	MDE 151	Module of Social and Political Knowledge (Political Science)	1	2	71.0	C+	2.33	Good
2022 - 2023. 2	MDE 152	Module of Social and Political Knowledge (Sociology)	1	2	72.0	C+	2.33	Good
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	69.0	C	2.0	Satisfactory