

**Fall 2023 course schedule of**

<b>Applied Geology</b>																
<b>N</b>	<b>Course Name</b>	<b>Course Code</b>	<b>Course ID</b>	<b>Lang.</b>	<b>Prerequisites</b>	<b>Course credits</b>	<b>Classes per week</b>	<b>Occupation</b>	<b>Weekday</b>	<b>Time</b>	<b>Instructor</b>	<b># of section</b>	<b># of students</b>	<b># of AU seats</b>	<b>Type of course</b>	<b>Required for admits (year)</b>
1	Intro to Environmental Management and Accounting	AGEO 100	4080	ENG		6	2	Lecture	Monday	10:50	Mairambek Nurgaziev	1	20			R
								Seminar	Wednesday	10:50			20			
2	Mineralogy and Petrology	AGEO 201	4259	ENG		6	2	Lecture	Tuesday	10:50	Cholponbek Ormukov	1	20			R
								Seminar	Thursday	10:50			20			
3	Structural Geology and Tectonics	AGEO 220	4258	ENG		6	2	Lecture	Tuesday	12:45	Cholponbek Ormukov	1	20			R
									Thursday	12:45			20			
4	Internship/Field work 2	307	4905			3	1	Seminar	Tuesday	17:00	Baktyiar Asanov	1	20			R
5	Environmental Geology and Mining Safety	AGEO 214	4490	ENG	AGEO 100	3	1	Lecture	Friday	12:45	Eldiiar Duulatov	1	20			R
6	GIS Applications in Earth Science	AGEO/N S-299	5961	ENG	ENV 100	6	2	Lecture	Thursday	14:10	Sagynbek Orunbaev	1	20			R
								Seminar	Thursday	15:35			20			
7	Mineral Deposits Geology and Surface Excavation	AGEO 402	4802	ENG	AGP/NTR 111	6	2	Lecture	Monday	12:45	Kiyazbek Asilbekov	1	20			R
								Seminar	Monday	14:10			20			
8	Senior Thesis Seminar	AGEO 400	4805	ENG			2	Lecture	Monday	9:25	Mairambek Nurgaziev	1	20			R
								Seminar	Wednesday	9:25			20			
9	History of Geomorphology and Quaternary Geology	AGEO-206	4803	English		6	2	Lecture	Tuesday	14:10	Eldiiar Duulatov	1	20			E
								Seminar	Tuesday	15:35			20			
10	Advanced Mineral Analysis and Mineral Processing	AGEO 306	4804	ENG		6	2	Lecture	Tuesday	9:25	Cholponbek Ormukov	1	20			E
									Thursday	9:25			20			
11	Natural Hazards and Disaster Response	AGEO-302	5666	English		6	2	Lecture	Friday	14:10	Gizela Domej	1	20			E
								Seminar	Friday	15:35						

12	Advanced technology (Additive manufacturing) development in Environmental Engineering	ESCS/A GEO- 200	5665	English		6	2	Lecture	Thursday	14:10	Sadyrbek Kozhokulov	1	20			E
								Seminar	Friday	14:10			20			