

Fall 2021

Program: Applied Mathematics and Informatics

N	Course Name	Code	ID	Lang	Prer	Cr	Classes per week	Lec/Sem	Day	Time	N of sec	N of students	Room	Instructor	Co-teaching credits	Req/elec	Req for admits (year)	Format of study
	Introduction to contemporary mathematics	MAT 130.1	4956	rus	-	6	2	Lecture	Tuesday	12:45	1	20		Enver Atamanov, Professor		Gened	2021-2018	Online
								Practice	Thursday	12:45								
	An introduction to probability and statistics	MAT 134	3345	rus	-	6	2	Lecture	Tuesday	9:25	1	20		Enver Atamanov, Professor		Gened	2021-2018	Online
								Practice	Thursday	9:25								
	An introduction to probability and statistics	MAT 134	3345	rus	-	6	2	Lecture	Tuesday	10:50	2	20		Enver Atamanov, Professor		Gened	2021-2018	Online
								Practice	Thursday	10:50								
	Mathematics for life (eng)	MAT 135	3344	eng	-	6	2	Lecture	Tuesday	10:50	1	20		Elmira Musuralieva, Professor		Gened	2021-2018	Online
								Practice	Thursday	10:50								
	Mathematics for life (eng)	MAT 135	3344	eng	-	6	2	Lecture	Tuesday	12:45	2	20		Elmira Musuralieva, Professor		Gened	2021-2018	Online
								Practice	Thursday	12:45								
	An introduction to probability and statistics	MAT 133	3346	eng	-	6	2	Lecture	Tuesday	9:25	1	20		Elmira Musuralieva, Professor		Gened	2021-2018	Online
								Practice	Thursday	9:25								
	Linear Algebra and Analytic Geometry for Economics	MAT 131.1	3827	eng		6	2	Lecture	Tuesday	9:25	2	20		Elmira Kerimkulova, Assistant Professor	LOCK	Gened	2021	online
								Practice	Thursday	9:25								
	Linear Algebra and Analytic Geometry for Economics	MAT 131.1	3827	eng		6	2	Lecture	Tuesday	10:50	3	10		Olga Zabinyakova, Instructor	LOCK	Gened	2021	offline
								Practice	Thursday	10:50								
	Mathematics for business and economics I	MAT 132	2924	eng	-	6	2	Lecture	Tuesday	10:50	1	15		Syrgak Kydyraliev, Professor	LOCK	Gened	2021	offline
								Practice	Thursday	10:50								
	Mathematics for business and economics I	MAT 132	2924	eng	-	6	2	Lecture	Tuesday	8:00	2	20		Elmira Kerimkulova, Assistant Professor	LOCK	Gened	2020	online
								Practice	Thursday	8:00								
	Mathematics for business and economics I	MAT 132	2924	eng	-	6	2	Lecture	Tuesday	10:50	3	20		Elmira Kerimkulova, Assistant Professor	LOCK	Gened	2020	online
								Practice	Thursday	10:50								
	Mathematics for business and economics I	MAT 132	2924	eng	-	6	2	Lecture	Tuesday	12:45	4	15		Syrgak Kydyraliev, Professor	LOCK	Gened	2020	offline

								Practice	Thursday	12:45								
Mathematics for business and economics I	MAT 132	2924	eng	-	6	2		Lecture	Tuesday	9:25	5	15		Olga Zabinyakova, Instructor		Gened	2020	offline
								Practice	Thursday	9:25								
Mathematics for business and economics I	MAT 132	2924	eng	-	6	2		Lecture	Tuesday	10:50	6	5		Olga Zabinyakova, Instructor	LOCK	Gened	2020	offline
								Practice	Thursday	10:50								
The Theory Of Probabilities And Math. Statistic	MAT 307	3215	eng	131.1 / 131.2	6	2		Lecture	Tuesday	8:00	1	20		Bakyt Urmambetov, Professor		Gened	2020	online
								Practice	Thursday	8:00								
The Theory Of Probabilities And Math. Statistic	MAT 307	3215	eng	131.1 / 131.2	6	2		Lecture	Tuesday	9:25	2	20		Bakyt Urmambetov, Professor		Gened	2020	online
								Practice	Thursday	9:25								
The Theory Of Probabilities And Math. Statistic	MAT 307	3215	eng	131.1 / 131.2	6	2		Lecture	Tuesday	14:10	3	15		Syrgak Kydyraliev, Professor		Gened	2019-2020	offline
								Practice	Thursday	14:10								
The Theory Of Probabilities And Math. Statistic	MAT 307	3215	eng	131.1 / 131.2	6	2		Lecture	Tuesday	10:50	4	20		Polina Dolmatova, Associate Professor		Gened	2019-2020	online
								Practice	Thursday	10:50								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng	-	6	2		Lecture	Tuesday	8:00	1	20		Zarina Shapakova, Assistant Professor		Gened	2019-2020	online
								Practice	Thursday	8:00								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng		6	2		Lecture	Tuesday	9:25	7	15		Elena Burova, Assistant Professor	LOCK	Gened	2021	offline
								Practice	Thursday	9:25								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng		6	2		Lecture	Tuesday	10:50	2	15		Elena Burova, Assistant Professor	LOCK	Gened	2021	offline
								Practice	Thursday	10:50								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng		6	2		Lecture	Tuesday	12:45	3	15		Elena Burova, Assistant Professor	LOCK	Gened	2021	offline
								Seminar	Thursday	12:45								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng		6	2		Lecture	Tuesday	12:45	4	20		Polina Dolmatova, Associate Professor	LOCK	Gened	2021	online
								Practice	Thursday	12:45								
Linear Algebra and Analytic Geometry for AMI/SFW	MAT 131.2	3828	eng		6	2		Lecture	Tuesday	12:45	5	15		Olga Zabinyakova, Instructor	LOCK	Gened	2021	offline

Mathematical Analysis II	MAT 316.2	3365	eng	MAT 233 233.1 233.2	6	2	Lecture	Tuesday	10:50	5	20	Bakyt Urmambetov, Professor	R	2020	online	
							Practice	Thursday	10:50							
Ordinary Differential Equations	MAT 332	3700		MAT 233	6	2	Lecture	Tuesday	12:45	1	20	Taalaibek Imanaliev, Professor	R	2020	online	
							Practice	Thursday	12:45							
Safety Management and Economics	COM 120	4358		-	3	2	Lecture	Wednesday	10:50	1	20	Okenaeva Kasiet	R	2020	online	
Functional Analysis	MAT 341	3724		MAT 326/ 316.2	6	2	Lecture	Tuesday	10:50	1	20	Taalaibek Imanaliev, Professor	R	2019	online	
							Practice	Thursday	10:50							
Optimization Methods	MAT 435	3726		MAT 332	6	2	Lecture	Tuesday	12:45	1	20	Bakyt Urmambetov, Professor	R	2019	online	
							Practice	Thursday	12:45							
Operating Systems	COM 341.1	3325		COM 119	6	2	Lecture	Tuesday	14:10	1	20	Melis Osmonov, Associate Professor.	R	2019	online	
							Practice	Tuesday	15:35		432					
Internship: Work experience	MAT 479	4120		-	3	1	Lecture	Thursday	14:10	1	20	Olga Zabinyakova, Instructor	R	2018	online	
Educational Internship	MAT 380	4121		-	3	1	Lecture	Thursday	14:10	1	20	Olga Zabinyakova, Instructor	R	2018	online	
Senior Project Preparation I	MAT 480	3966		MAT 370	3	1	Lecture	Thursday	15:35	1	20	Sergey Sklyar, Professor	R	2018	online	
Numerical Methods for Equations of Mathematical Physics	MAT 410	3968		MAT 360	6	2	Lecture	Tuesday	10:50	1	20	432	Sergey Sklyar, Professor	R	2018	online
							Practice	Thursday	10:50							
Actuarial Mathematics. Level 1	BUS/ MAT 367	3964	Eng	MAT 132 307	6	2	Lecture	Tuesday	14:10	1	20	Taalaibek Imanaliev, Professor	E	2018-2019	online	
							Practice	Thursday	14:10							