

Course Requirements and Registration Priorities (Master), Summer 2021

#	Abbr	Title	Cr(US)	Cr(ECTS)	PreRequisite	CoRequisite	AntiRequisite	1st priority registration	2nd priority registration	3rd priority registration	4th priority registration
GSB											
GSB											
1	GSBF 520	Empirical Asset Pricing	2	4				For GSB programs only! Registration by School admin.			
2	GSBF 541	Global Finance Experience Residency (I)	2	4				For GSB programs only! Registration by School admin.			
3	MBA 10	Foundations of Strategy	2	4				For GSB programs only! Registration by School admin.			
4	MBA 20A	Internship	6	12				For GSB programs only! Registration by School admin.			
5	MSF 05	Internship	6	12				For GSB programs only! Registration by School admin.			
GSPP											
Master in Public Administration											
6	MPA 607	Fiscal Management and Budgeting	4	8				1 year GSPP Public Administration			
7	MPA 699	Master's Project with Overseas Component	0	0				1 year GSPP Public Administration			
GSE											
MA in Multilingual Education											
8	EDML 680	Developing the Thesis Research Topic	0	0				1 year GSE MA in Multil.Education			
9	EDML 692	Thesis Research III	3	6				2 year GSE MA in Multil.Education			
MSc Educational Leadership HE											
10	EDHE 641	Organisation and governance in higher education	3	6				1 year GSE Educ.Leadership HE only!			
11	EDHE 642	Globalisation and higher education	3	6				1 year GSE Educ.Leadership HE only!			
12	EDHE 646	Higher Education Management Reform in Kazakhstan	3	6				1 year GSE Educ.Leadership HE only!			
13	EDHE 650	Innovative Research Methods: Answering the Complicated, Contemporary Questions in Higher Education	3	6				1 year GSE Educ.Leadership HE only!			
14	EDHE 680	Developing the Thesis Research Topic	0	0				1 year GSE Educ.Leadership HE only!			
15	EDHE 690	Thesis Seminar I	3	6				1 year GSE Educ.Leadership HE only!			

16	EDUC 573	Academic Writing in Kazakh	3	6				Yr1 Ed.Leadership, Yr1 Mult.Educ, Yr1-2 PhD Education only!			
MSc Educational Leadership IE											
17	EDIE 624	Psychology of Learning (Children as Learners)	3	6				1 year GSE Educ.Leadership IE only!			
18	EDIE 650	Theories of Inclusive Education	3	6				1 year GSE Educ.Leadership IE only!			
19	EDIE 657	Leading Inclusive Education for Culturally and Linguistically Diverse Learners	3	6				1 year GSE Educ.Leadership IE only!			
20	EDIE 680	Developing the Thesis Research Topic	0	0				1 year GSE Educ.Leadership IE only!			
21	EDIE 690	Thesis Seminar I	3	6				1 year GSE Educ.Leadership IE only!			
MSc Educational Leadership SE											
22	EDSE 630	Professional Identity	3	6				1 year GSE Educ.Leadership SE only!			
23	EDSE 632	School Improvement and Effectiveness	3	6				1 year GSE Educ.Leadership SE only!			
24	EDSE 634	Assessment: Theories, policies, practices	3	6				1 year GSE Educ.Leadership SE only!			
25	EDSE 680	Developing the Thesis Research Topic	0	0				1 year GSE Educ.Leadership SE only!			
26	EDSE 690	Thesis Seminar I	3	6				1 year GSE Educ.Leadership SE only!			
Other											
Other											
27	T - MOD E05	IoT & Edge Computing	3	6							
28	T - MOD2 01	Usability Engineering	3	6							
29	T - MOD2 02	Software-intensive Solutions	3	6							
SoM											
MSMR											
30	MSMR 513	Internship in Sports Medicine and Rehabilitation	1.5	3				1 year Gr SOM Sports Medicine and Rehabilitation			
SSH											
Area Studies											
31	EAS 505	Research and Fieldwork Practicum	4	8				Instructor's Permission Required. Registration through Add Course form only!			
Biological Science											

32	BIOL 599	Master's Thesis Research	0	0				Instructor's Permission Required. Registration through Add Course form only!			
Chemistry											
33	CHEM 560	Directed research in chemistry	0	0				Instructor's Permission Required. Registration through Add Course form only!			
Economics											
34	ECON 580	Research and Thesis	0	0				Instructor's Permission Required. Registration through Add Course form only!			
Mathematics											
35	MATH 599	Thesis Research Preparation	0	0				Instructor's Permission Required. Registration through Add Course form only!			
Physics											
36	PHYS 600	Thesis Research	0	0				Instructor's Permission Required. Registration through Add Course form only!			
Political Science and International Relations											
37	PLS 597	Research for Thesis	6	12				Instructor's Permission Required. Registration through Add Course form only!			
SEDS											
Chemical and Materials Engineering											
38	MBME 604	Biosensors	3	6				2 year Gr SEDS Electrical and Computer Engineering			