

**Course Requirements and Registration Priorities
School of Mining and Geosciences (PhD), Spring 2022**

#	Abbr	Title	Cr(US)	Cr(ECTS)	PreRequisite	CoRequisite	AntiRequisite	1st priority registration	2nd priority registration	3rd priority registration	4th priority registration
SMG											
Mining Engineering											
1	MINE 702	Current Research Literature	4	8				Mining Engineering			
2	MINE 703	Advanced Mining Systems	4	8				Mining Engineering	Petroleum Engineering, SEDS, SSH		
3	MINE 803	Advanced Geometallurgy	4	8				Mining Engineering	Petroleum Engineering, SEDS, SSH		
4	MINE 890-0	Thesis Research	0	0				Mining Engineering			
Petroleum Engineering											
5	PETE 701	Advanced Well Engineering	4	8				Petroleum Engineering	Mining Engineering, SEDS, SSH		
6	PETE 702	Current Research Literature	4	8				Petroleum Engineering			
7	PETE 703	Advanced Reservoir Engineering	4	8				Petroleum Engineering	Mining Engineering, SEDS, SSH		
8	PETE 801	Advanced Reservoir Simulation	4	8				Petroleum Engineering	Mining Engineering, SEDS, SSH		
9	PETE 803	Advanced Enhanced Oil Recovery	4	8				Petroleum Engineering	Mining Engineering, SEDS, SSH		
10	PETE 890	Thesis Research	0	0				Petroleum Engineering			