

**Course Requirements and Registration Priorities
School of Mining and Geosciences (PhD), Fall 2020**

#	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 701	Advanced Mine Geomechanics	4	8				Mining Engineering	GSB, GSE, GSPP, SEDS, SMG, SSH, SoM		
2	MINE 801	Advanced Mechanized Excavation and Tunneling	4	8				Mining Engineering	GSB, GSE, GSPP, SEDS, SMG, SSH, SoM		
3	MINE 890-0	Thesis Research	0	0				Mining Engineering			
Petroleum Engineering											
4	PETE 701	Advanced Well Engineering	4	8				Petroleum Engineering	Chemical Engineering, Civil Engineering, Computer Science , Electrical Engineering, Mechanical Engineering, Robotics Engineering, Science, Engineering and Technology		
5	PETE 806	Advanced Special Core Analysis	4	8				Petroleum Engineering	Chemical Engineering, Civil Engineering, Computer Science , Electrical Engineering, Mechanical Engineering, Robotics Engineering, Science, Engineering and Technology		
6	PETE 890	Thesis Research	0	0				Petroleum Engineering		SEDS	
School of Mining and Geosciences											
7	SMG 710	Research Methods and Statistics	3	6				GSB, GSE, GSPP, SEDS, SMG, SSH, SoM			