

WCOM206	Communication in Engineering	3	-	
EPSC 221	General Geology	3	-	
MATH262	Intermediate Calculus	3	P- MATH133 crequivalent; MATH141 crequivalent	
MATH263	Ordinary Differential Equations for Engineers	3	C- MATH262	
MECH289	Design Graphics	3	-	
MME 200	Introduction to the Minerals Industry	3	-	
CIVE 205	Statics	3	-	
COMP 208	Computer Programming for Physical Sciences and Engineering	3	P- MATH141 / C- MATH133	
EPSC 225	Properties of Minerals	1	-	
FACC 100	Introduction to the Engineering Profession	1	-	
FACC 300	Engineering Economy	3	-	
MATH264	Advanced Calculus for Engineers	3	P- MATH262 / C- MATH263	
MME 209	Mathematical Applications	3	-	
MME 208	Mine Surveying	2	P- MEC	26EP Tions

CFIN 410	Investment and Portfolio Management		3		P- MGCR 211, MGCR 341
CIVE 416	Geotechnical Engineering		3		P- CIVE 311 or instructor permission
CIVE 421	Municipal Systems		3		P- CIVE 327
CIVE 514	Structural Mechanics		3		P- CIVE 207 and instructor permission
CIVE 584	Groundwater Engineering		3		P- CIVE 311 or instructor permission
EPSC 320	Elementary Earth Physics		3		P- MATH 133, MATH 222/262, or equivalent courses
EPSC 549	Hydrogeology		3		P- Permission of instructor
FINE 482	International Finance 1		3		P- MGCR 341
MME 320	Extraction of Energy Resources	3	P- M	ME 341, ERES 101, MG 300	and ERES 101