

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

<b>CFIN 410</b>	<b>Investment and Portfolio Management</b>		<b>3</b>		<b>P- MGCR 211, MGCR 341</b>
<b>CIVE 416</b>	<b>Geotechnical Engineering</b>		<b>3</b>		<b>P- CIVE 311 or instructor permission</b>
<b>CIVE 421</b>	<b>Municipal Systems</b>		<b>3</b>		<b>P- CIVE 327</b>
<b>CIVE 514</b>	<b>Structural Mechanics</b>		<b>3</b>		<b>P- CIVE 207 and instructor permission</b>
<b>CIVE 584</b>	<b>Groundwater Engineering</b>		<b>3</b>		<b>P- CIVE 311 or instructor permission</b>
<b>EPSC 320</b>	<b>Elementary Earth Physics</b>		<b>3</b>		<b>P- MATH 133, MATH 222/262, or equivalent courses</b>
<b>EPSC 549</b>	<b>Hydrogeology</b>		<b>3</b>		<b>P- Permission of instructor</b>
<b>FINE 482</b>	<b>International Finance 1</b>		<b>3</b>		<b>P- MGCR 341</b>
<b>MME 320</b>	<b>Extraction of Energy Resources</b>	<b>3</b>	<b>P- M</b>	<b>ME 341, ERES 101, MG 300, and ERES 102</b>	<b>and ERES 103</b>