

2017 STUDY PLAN

CHOOSE FROM THE FOLLOWING ELECTIVES				
SEMESTER 1	MINING 7102 Mine Geotechnical Engineering (3 units) <input type="checkbox"/>	MINING 7106 Hard Rock Mine Design & Feasibility (3 units) <input type="checkbox"/>	MINING 7107 Surface Mining Systems (3 units) <input type="checkbox"/>	MECH ENG 7059 Finite Element Analysis of Structures (3 units) <input type="checkbox"/>
	C&ENVENG 7056 Linear Geostatistics (3 units)** <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SEMESTER 2	APP MTH 7105 Optimisation & Operations Research (3 units) <input type="checkbox"/>	MINING 7101 Mine Management (3 units) <input type="checkbox"/>	MINING 7112 Advanced Mine Geotechnical Engineering (3 units) <input type="checkbox"/>	PROJMGNT 5004 Managing Project and Systemic Risk (3 units) <input type="checkbox"/>
SUMMER	C&ENVENG 7043 Introduction to Geostatistics (3 units)** <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WINTER	MINING 7114 Simulation & Animation for Mining Engineering (3 units) ^NOT OFFERED 2017 <input type="checkbox"/>			
Term 4	C&ENVENG 7053 Non-Linear Geostatistics (3 units) <input type="checkbox"/>			

NOTE: To undertake the Research Project courses students must enrol in both the courses MINING 7074A and MINING 7074B. These courses must be taken in two consecutive semesters.

**C&ENVENG 7043 Introduction to Geostatistics is a pre-requisite to C&ENVENG 7056 Linear Geostatistics.

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