

**RECOMMENDED STUDY PLAN**

**2014- 2018**

NAME \_\_\_\_\_

DEGREE PROGRAM BEng Mid-Year Entry MAJOR Chemical Engineering (BEH-CEM)

MINOR Mining and Minerals

**First Year**

SP7 June/July	Teaching period 2		
Subject Code	Subject Code	Prereq	Comment
MA1008	EG1010	Maths B	
	EG1012	Maths B	
	MA1009	MA1008	

**Second Year**

SP3 Jan/Feb	Teaching period 1			Teaching period 2		
Subject Code	Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
MA1003	CH1001	None		CH1002	CH1001	
	CL2501	EG1010		EG1011	PH1005 or Physics & Maths C	
	MA2000	MA1003		EE3600	EG1012 and MA2000	
	PH1005	Maths B		EA1110	None	

**Third Year**

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
CL3010	CL2501 and MA2000		CH2103	CH1001 & CH1002	
CL3021	CL2501 and MA2000		ME3512	MA2000	
CL3030	CL2501 and MA2000		CL4538	CL3010 + CL3021 + CL3030	
EG1000	None		Choose 1 subject from List 1 for this minor		

**Fourth Year**

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EG4011	72 CP		EG4012	EG4011	
EG1002	None		CL4072	CL4071	
CL4071	CL3010 + CL3021 + CL3030 + CS3008 + ME3512		CS3008	MA2000 + ME2512	
ME2512	EG1011		CL4537	CL3010 + CL3021 + CL3030	

## Fifth Year

Teaching period 1		
Subject Code	Prereq	Comment
EA2510	EA1110	
EG3000	EG1000 + EG1002 + EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + PH1005 or 36 CP	
CL4040	CL3010 + CL3021 + CL3030	

List of Subjects Available to this Minor: <u>List 1</u>			
SP1	Prereq	SP2	Prereq
EA2220 Minerals and Magmas	EA1110 + at least 9 CP of level 1 AN, AR, BZ, EV, MA, MB, PH, SC subjects	EA3400 Ore Genesis	EA2510 and EA2220
EA2900 SP7 Intro to Field Geology	EA1110	EA2110	EA1110 + at least 9 CP level 1
		EA3005 Minesite Rehabilitation	12 CP of level 2 EA or EV
		EA3800 Earth and Enviro Geochem	12 CP of level 2, 3 CP of level 1 CH and 3 CP of level