

RECOMMENDED STUDY PLAN

2014-2018

NAME _____

DEGREE PROGRAM BEng

MAJOR Electrical Engineering (BEH-EEL)

MINOR Sustainability

First Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EG1000	None		EG1011	PH1005 or Physics & Maths C	
EG1002	None		EG1010	Maths B	
PH1005	Maths B		EG1012	Maths B	
MA1000	Maths B		MA1003	MA1000	

Second Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EE2201	EG1012		CC2511	EG1002 or CP1300 OR CP1404	
MA2000	MA1003		EE2300	EG1012	
CC2510	EG1002 or CP1300		EE3600	EG1012 and MA2000	
PH2019	EG1012 or PH1005		EV3110	At least 12 CP of Level 2 subjects	

Third Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
CL2501	EG1010		CC3501	CC2511 and (CC2510 or CP1300 or CP1404)	
EE3001	EE2201		Choose 1 subject from List 1 for this minor		
EE3300	EE2300		EE3400	EE2201	
EE3700	EE2201		EG4013	(EG1000 + EG1002 + EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + (PH1005 or EG1001)) or 36 CP	

Fourth Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EG4011	72 CP		EE4500	EE3600 and EE3300 AND EE3001 and CC3501	
EE4000	At least 48 credit pts		EE4600	EE3600	
EG3000	EG1000 + EG1002 + EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + (PH1005 Or EG1001) or 36 CP		EE4400	EE3400	
Choose 1 subject from List 1 for this minor			EG4012	EG4011	

List of Subjects Available to this Minor: List 1

SP1	Prereq	SP2	Prereq
EV2360 Population Geography and Demography	At least 12 CP of level 1	EV2003 Intro to Enviro Economics	level 1 subjects
EV3001 Enviro & Regional Planning	At least 12 CP of level 2	EV3201 Managing Coastal & Marine Environments	At least 12 CP of level 2
EV3011 Sustainability in Practice	No prerequisite	EV3252 Indigenous Environmental Management	At least 12 CP of level 2
CH3041 Enviro Chem	CH1011 or CH1001		
EV3010 SP7 Planning for Sustainable Communities	at least 12 CP of level 2 subjects including 6 CP of level 2 EV or EA		
EC5202 SP7 Indigenous Enviro Management	No prerequisite		