

RECOMMENDED STUDY PLAN

2014-2018

NAME _____.

DEGREE PROGRAM BEng Mid-Year Entry MAJOR Mechanical Engineering (BEH-MEN)

MINOR Sustainability

First Year

SP7 Jun/Jul		Teaching period 2	
Subject Code	Subject Code	Prereq	Comment
MA1008	MA1009	MA1008	
	EG1010	Maths B	
	EG1012	Maths B	

Second Year

SP3 Jan/Feb		Teaching period 1		Teaching period 2		
Subject Code	Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
MA1003	EG1000	None		EG1011	PH1005 or Physics & Maths C	
	MA2000	MA1003		EG2010	None	
	EG1002	None		EE3600	EG1012 and MA2000	
	PH1005	Maths B		ME3512	MA2000	

Third Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
CS2001	EG1011		EG4013	(EG1000 + EG1002+ EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + PH1005) or 36 CP	
ME2512	EG1011		ME2525	CS2001	
ME2521	EG1011		CS3008	MA2000 and ME2512	
CL2501	EG1010		EV3110	At least 12 CP of level 2	

Fourth Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EG4011	72 CP		EG4012	EG4011	
ME3511	MA2000 + ME2521		ME4515	ME2525	
EG3001	EG1002 + EG1011 + MA2000		ME4522	ME2512	
ME3515	EG2010 + ME2525	Even yrs *Note	ME3525	ME2525 + EG3001	

Fifth Year

Teaching period 1		
Subject Code	Prereq	Comment
Choose 1 subject from List 1 for this minor		
EG3000	EG1000 + EG1002 + EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + PH1005 or 36 CP	*Note
ME4513	CS3008	

***Note ME3515 – only offered in even years – will need to swap EG3000 and ME3515 depending on year.**

List of Subjects Available to this Minor: <u>List 1</u>			
SP1	Prereq	SP2	Prereq
EV2360 Population Geography and Demography	At least 12 CP of level 1		
EV3001 Enviro & Regional Planning	At least 12 CP of level 2		
EV3011 Sustainability in Practice	No prerequisite		
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		