

RECOMMENDED STUDY PLAN

2014-2018

NAME _____

DEGREE PROGRAM BEng -Mid Year Entry MAJOR Civil Engineering (BEH-CVL)

MINOR Infrastructure and Planning

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	EG1000	None		EG1011	PH1005 or Physics & Maths C	
	MA2000	MA1003		CS2004	None	Avail odd yrs
	EG1002	None		Choose 1 subject from List 1 for this minor		Note: EV2301 is the recommended subject selection
	PH1005	Maths B				

Third Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
CS2001	EG1011		CS2003	CS2001	
CS2002	None		CS2005	EG1011	
ME2512	EG1011		CS3004	None	Avail even yrs
EG3000	EG1000 + EG1002 + EG1010 + EG1011 + EG1012 + MA1000 + MA1003 + (PH1005 Or EG1001) Or 36 CP		CS3008	MA2000 + ME2512	

Fourth Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
CS3000	CS2003 + MA2000		CS3002	CS2005	
CS3001	CS2001		CS3003	CS2003 + CS3000	
CS4010	EG1002 + EG1011 + MA2000		CS4008	CS2002 and EG1010	
EV2360	At least 12 CP of level 1 subjects				

Fifth Year

Teaching period 1			Teaching period 2		
Subject Code	Prereq	Comment	Subject Code	Prereq	Comment
EG4011	72 CP		EG4012	EG4011	
CS4001	CS3002		CS4005	CS3001 + CS3003 + CS4001 + CS4002	
CS4002	CS3008				

CS3004 – only offered in even years and CS2004 - only offered in odd years.

List of Subjects Available to this Minor: <u>List 1</u>			
SP1	Prereq	SP2	Prereq
EV3001 Enviro & Regional Planning	At least 12 CP of Level 2 subjects including 6 CP of level 2 EV	EV2502 Intro to GIS	At least 12 CP of level 1 subjects
EV3010 SP7 Planning for sustainable Communities	at least 12 CP at level 2 including 6 CP of level 2 EV or EA	EV3110 Enviro & Social Impact Assessment	At least 12 CP of level 2 subjects
		EV5606 Disasters, Communities and Planning	None
		EV3502 SP11 Adv GIS	At least 12 CP at level 2 including EV2502
		EV2301 Urban Geography & Design	At least 12 CP of Level 1 subjects