**RECOMMENDED STUDY PLAN 2014-2018**

**NAME .**

**DEGREE PROGRAM BEng MAJOR Electrical Engineering (BEH-EEL)**

 **MINOR Sustainability**

# First Year

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| **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

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| **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

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| **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

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| **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 |  |

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| **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 EA3800 | 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 |  |  |