

(Study Scheme - English)

Programme Title Electronic Information Engineering	
Study Scheme <p style="text-align: center;">Applicable to students admitted in 2015-16 and thereafter</p> Major Programme Requirement Students are required to complete a minimum of 72 units of courses as follows:	
	Units
1. School Package: BIO2001, CHM1001, CSC1001, 1002, MAT1001/1003, 1002/1004, 2040, PHY1001, STA2001	25
2. Required Courses: CSC3100, EIE1810, 2001, 2050, 2810, 3001, 3050, 3080, 3810, MAT3007, PHY1002, 2001	29
3. Elective Courses: Six courses selected from the following: BME4005, CSC3001, 3002*, 3050*, 3170, 4001, 4005*, DME3004, 3007, 4004, 4006, ECO2011, ERG3001, 4001, EIE4002, 4003, 4004, 4005, 4006, 4007, 4020, 4180, 4190, PHY3002, STA4001	18
 *Approval pending	
Total:	<hr/> 72

(Study Scheme - Chinese)

課程名稱 電子信息工程	
修讀辦法 二〇一五至一六年度及以後入學學生適用	
主修課程要求	
學生須至少修畢以下科目共 72 學分：	
1. 學院課程： BIO2001, CHM1001, CSC1001, 1002, MAT1001/1003, 1002/1004, 2040, PHY1001, STA2001	學分 25
2. 必修科目： CSC3100, EIE1810, 2001, 2050, 2810, 3001, 3050, 3080, 3810, MAT3007, PHY1002, 2001	29
3. 選修科目： 從以下選修6科： BME4005, CSC3001, 3002*, 3050*, 3170, 4001, 4005*, DME3004, 3007, 4004, 4006, ECO2011, ERG3001, 4001, EIE4002, 4003, 4004, 4005, 4006, 4007, 4020, 4180, 4190, PHY3002, STA4001	15
 *Approval pending	
共：	<hr/> 72

(Recommended Course Pattern - English)

Recommended Course Pattern

1. Sufficient units should be allowed in each term for students to fulfill the University Core Requirements, which include: (i) 3 units of Chinese; (ii) 12 units of English; (iii) 1 unit of IT; (iv) 18 units of General Education; and (v) 2 units of Physical Education and Health.
2. Programmes with different streams/concentrations are required to provide the recommended pattern for each stream/concentration.

Major Programme Requirement of <u>Electronic Information Engineering</u>		
	Recommended Course Pattern	Units
First Year of Attendance	1 st term School Package: CHM1001, MAT1001/1003, PHY1001	9
	2 nd term School Package: CSC1001, 1002, MAT1002/1004, STA2001	10
Second Year of Attendance	1 st term School Package: MAT2040 Major Required: EIE1810, 2001, PHY1002	3 6
	2 nd term School Package: BIO2001 Major Required: EIE2050, 2810, PHY2001	3 7
Third Year of Attendance	1 st term Major Required: CSC3100, EIE3001, 3050 Major Elective(s): Any one elective course	9 3
	2 nd term Major Required: EIE3080, 3810 Major Elective(s): Any one elective course	4 3
Fourth Year of Attendance	1 st term Major Required: MAT3007 Major Elective(s): Any two elective courses	3 6
	2 nd term Major Elective(s): Any two elective courses	6
Total (Major Requirement including School Package):		72

(Recommended Course Pattern - Chinese)

修課推介

1. 每學期均須預留足夠學分讓同學符合大學核心課程要求，包括：(一) 中文三學分；(二) 英文十二學分；(三) 資訊科技一學分；(四) 通識教育十八學分及 (五) 體育與健康兩學分。
2. 有不同專修範圍的課程須為每項專修範圍提供課推介。

電子信息工程主修課程要求		
	修課推介	學分
第一修業學年	第一學期 學院課程: CHM1001, MAT1001/1003, PHY1001	9
	第二學期 學院課程: CSC1001, 1002, MAT1002/1004, STA2001	10
第二修業學年	第一學期 學院課程: MAT2040 主修必修科目: EIE1810, 2001, PHY1002	3 6
	第二學期 學院課程: BIO2001 主修必修科目: EIE2050, 2810, PHY2001	3 7
第三修業學年	第一學期 主修必修科目: CSC3100, EIE3001, 3050 主修選修科目: 一科選修科目	9 3
	第二學期 主修必修科目: EIE3080, 3810 主修選修科目: 一科選修科目	4 3
第四修業學年	第一學期 主修必修科目: MAT3007 主修選修科目: 兩科選修科目	3 6
	第二學期 主修選修科目: 兩科選修科目	6
合共 (主修要求包括學院課程):		72