

(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
Total:	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
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