

Explanatory Notes:

1. ENGG, ESTR and FTEC courses at 2000 and above level as well as those labeled as # will be included in the calculation of Major GPA for honours classification, excluding courses in the Faculty Package and Foundation Courses.
 2. Students are not allowed to declare Minor in Business.
 3. Students should have gone through a selection process in order to be admitted to this Double Major Programme.
- [a]
- i) JUPAS admittees without HKDSE Mathematics Extended Modules I or II are required to take ENGG1040 before they can take ENGG1125.
 - ii) JUPAS admittees with the following HKDSE results do not need to take ENGG1040 and therefore will not be invited for the Mathematics Placement Test:
 - Level 5** in Mathematics Extended Module I; or
 - Level 5* or above in Mathematics Extended Module 2.
 - iii) Non-JUPAS admittees with the following public examination results do not need to take ENGG1040 and therefore will not be invited for the Mathematics Placement Test:
 - Grade 6 or above in IB Mathematics Analysis and Approaches (HL); or
 - Grade 7 in IB Mathematics Applications and Interpretation (HL); or
 - Grade A* in GCE-AL Further Mathematics
 - iv) Other admittees except those specified above, are required to attend a Mathematics Placement Test. Students who fail or are absent from the Placement Test will be required to take ENGG1040 before they can take ENGG1125.
- [b] Students who fail ENGG1125 in Term 1 will have to retake the course in Term 2. The pre-assigned ENGG1130 in Term 2, will therefore be dropped.
- [c] Courses taken to fulfill the requirements of items 2(a)(ii), 2(b) and 3(b) will be used to fulfill the requirement of General Business Concentration of the Integrated BBA Programme.
- [d] Students who have declared to specialize in the ELITE Stream will be required to complete 6 units of ESTR4998 and 4999 to substitute for FTEC4998 and 4999. These 6 units cannot be used to fulfill the Elective Courses requirement of the ELITE Stream.
- [e] Details of the entrance and coursework requirements, and declaration procedures for the ELITE Stream can be found at the ELITE website (www.erg.cuhk.edu.hk/elite). Non-ELITE Engineering students may be allowed to take ESTR courses. Students are required to seek approval from their respective Major Programmes for using ESTR courses taken to fulfill the Major Programme Requirement. Details are available at the ELITE website.
- [f] Students can use up to 9 units of courses which have been taken to fulfill the requirements of items 1 to 3 above to fulfill the elective requirements of the ELITE Stream. Item 4 Research Component/ Capstone Course/ Final Year Project will not be included in these 9 units. A full list of ESTR courses is available at the ELITE website.
- [g] Students can use AIST/BMEG/CENG/CSCI/ELEG/ENGG/IERG/MAEG/SEEM/research postgraduate courses at 5000 level to substitute for ESTR courses at 3000 or 4000 level, subject to the approval of the Stream Director and the Associate Dean (Education) of the Faculty of Engineering.
- [h] The requirement of at least 3 units of Engineering courses at 5000 level is a requirement for the ELITE Stream only. It should not be interpreted as a requirement of the Double Major Programme.

	Recommended Course Pattern	Units
First Year of Attendance	1 st term	
	Faculty Package: MGNT1020 Financial Technology Major Required: DOTE1030, ENGG1125/ESTR1007	3 6

	Major Elective(s):	
	2 nd term Faculty Package: ENGG1120/ESTR1005, ENGG1130/ ESTR1006	6
	Integrated BBA Major Required: DOTE1040, IBBA3040 Major Elective(s):	4
Second Year of Attendance	1 st term Financial Technology Major Required: AIST1110/CSCI1120/1130/ ESTR1100/1102, ENGG2440/ESTR2004, ENGG2760/ ESTR2018	8
	Integrated BBA Major Required: ACCT2111 Major Elective(s):	3
	2 nd term Financial Technology Major Required: CSCI2100/ ESTR2102, ENGG2780/ESTR2020, FINA2010, FTEC2101/ ESTR2520	11
	Integrated BBA Major Required: ACCT2121 Major Elective(s):	3
Third Year of Attendance	1 st term Financial Technology Major Required: FTEC3001 or 3002, SEEM3590/ ESTR3509	6
	Integrated BBA Major Required: ACCT2151, DOTE2030 Financial Technology Major Elective(s): 1 course	5 3
	2 nd term Financial Technology Major Required: FTEC3001 or 3002, SEEM3550/ESTR3506	6
	Integrated BBA Major Required: MKTG2010 Financial Technology Major Elective(s): 1 course	3 3
	Fourth Year of Attendance	1 st term Major Required: FTEC4998
Integrated BBA Major Required: MGNT2611 Integrated BBA Major Elective(s): 1 course		2 3
2 nd term Major Required: FTEC4999		3
Integrated BBA Major Required: FTEC4003, MGNT4010 Integrated BBA Major Elective(s): 1 course		6 3
Total (including Faculty Package):		90