Sample Study Plan for BASc(FinTech) [for 2023/24 intake]

| | | Semester 1 | | Semester 2 | |
|--|--|--|---|---|--|
| Year 1 (60 cu) or (66 cu) [#] | Uni Requirements ^{&&} (12 cu) or (18 cu) [#] BASc Core (12 cu) FinTech (30 cu) Electives (6 cu) | BASC9001 CC ENGG1330 FITE1010 ECON1210 CAES1000 [#] | Approaching Interdisciplinarity: Knowledge Beyond Disciplines University Common Core Computer programming I Introduction to financial technologies Introductory microeconomics Core University English [#] | STAT1016 CC FITE2000 ACCT1101 Free Elective / MATH1011** | Data Science 101 (for 2023/24 intake) University Common Core Foundations of fintech programming Introduction to financial accounting Elective course in any disciplines / University mathematics I |
| Year 2 (60 cu) | Uni Requirements ^{&&} (12 cu) BASc Core (6 cu) FinTech (24 cu) Electives (18 cu) | DESN9002 CC MATH1853 FT Elective Free Elective | Sustainable Leadership University Common Core Linear algebra, probability and statistics Elective course in FinTech Elective course in any disciplines | CC FINA1310 FITE2010 Free Elective Free Elective | University Common Core Corporate finance Distributed ledger and blockchain Elective course in any disciplines Elective course in any disciplines |
| Year 3 (60 cu) | Uni Requirements ^{&&} (6 cu) FinTech (24 cu) Electives (30 cu) | LLAW3069 FT Elective CENG9001 / Free Elective Free Elective Free Elective | Regulation of financial markets Elective course in FinTech Practical Chinese for engineering students / Elective course in any disciplines Elective course in any disciplines Elective course in any disciplines | FT Elective FT Elective CENG9001 / Free Elective Free Elective Free Elective | Elective course in FinTech Elective course in FinTech Practical Chinese for engineering students / Elective course in any disciplines Elective course in any disciplines Elective course in any disciplines |
| Year 4 (60 cu) | Uni Requirements ^{&&} (6 cu) FinTech (18 cu) Electives (36 cu) | FITE4801 CAES9542 FT Elective Free Elective Free Elective | Project Technical English for computer science Elective course in FinTech Elective course in any disciplines Elective course in any disciplines | FITE4801 Free Elective Free Elective Free Elective Free Elective | Project Elective course in any disciplines Elective course in any disciplines Elective course in any disciplines Elective course in any disciplines |

- Students with level 4 in HKDSE English Language are required to take 6 additional credits in Core University English and complete 246 credits for graduation.

** - Students without DSE Extended Module 1 or 2 should take MATH1011 (as free elective) before taking MATH1853.

^{&&} UG5(e) requirement – Successful completion of any other non-credit bearing course(s) for fostering students' whole-person development