Sample Study Plan for BASc(FinTech) with Minor in Computer Science [for 2025-26 intake]

		Semester 1		Semester 2	
Year 1 (63 cu)	Uni Requirements && (15 cu) BASc Core (12 cu) FinTech (30 cu) Electives (6 cu)	BASC9001 COMP1117 FITE1010 ECON1210 CC CAES1001 # / AILT1001	Approaching Interdisciplinarity: Knowledge Beyond Disciplines Computer programming Introduction to financial technologies Introductory microeconomics University Common Core Academic Communication in English / AI Literacy I	SDST1016 FITE2000 ACCT1101 Free Elective / MATH1011** CC CAES1001 # / AILT1001	Data Science 101 Foundations of fintech programming Introduction to financial accounting Elective course in any disciplines / University mathematics I University Common Core Academic Communication in English / AI Literacy I
Year 2 (63 cu)	Uni Requirements && (15 cu) BASc Core (6 cu) FinTech (24 cu) Electives (6 cu) CS requirement (12 cu)	MATH1853 FT Elective CC AILTxxxx COMP2113 Free Elective	Linear algebra, probability and statistics Elective course in FinTech University Common Core AI Literacy II Programming technologies Elective course in any disciplines	BASC9002 FINA1310 FITE2010 CC COMP2118	Interdisciplinary Leadership and Sustainable Development Corporate finance Distributed ledger and blockchain University Common Core Data structures and algorithms essentials
Year 3 (60 cu)	Uni Requirements && (6 cu) FinTech (24 cu) Electives (12 cu) CS requirement (18 cu)	LLAW3069 FT Elective Free Elective / xxxxxxxx Free Elective CS Elective	Regulation of financial markets Elective course in FinTech Elective course in any disciplines / Chinese for CDS students Elective course in any disciplines Additional CS elective in lieu of COMP1117	FT Elective FT Elective Free Elective / xxxxxxxx CS Elective CS Elective	Elective course in FinTech Elective course in FinTech Elective course in any disciplines / Chinese for CDS students Elective course in Computer Science Elective course in Computer Science
Year 4 (54 cu)	Uni Requirements && (6 cu) FinTech (18 cu) Electives (18 cu) CS requirement (12 cu)	FITE4801 CAES9542 FT Elective Free Elective CS Elective	Project Technical English for computer science Elective course in FinTech Elective course in any disciplines Elective course in Computer Science	FITE4801 Free Elective Free Elective CS Elective	Project Elective course in any disciplines Elective course in any disciplines Elective course in Computer Science

Unless otherwise exempted through having achieved Level 5 or above in English Language in the Hong Kong Diploma of Secondary Education Examination, or equivalent.

** Students without DSE Extended Module 1 or 2 should take MATH1011 (as free elective) before taking MATH1853; for other qualifications, please refer to 2025-26 Student Handbook.

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

July 30, 2025