Four-year BCom-FinTech Curriculum

Graduation

- Honours Project
- Internship

Year 4

Technology

- Artificial Intelligence
- Digitalization and Interactive Multimedia
- e-CRM
- Digital Entrepreneurship
- InsurTech

Finance

- Financial Risk Analysis and Management
- Financial Economics
- Property Valuation, Funding and Finance

Applied Data Science

- Financial Data Analysis

Economics, Law and Business

- FinTech and Ethics
- Regulation and Management of Financial Institutions in Hong Kong
- RegTech and FinTech Regulation
- Creativity, Innovation and Change

Year 3

Technology

- Big Data Analysis
- Cloud and Cyber Security
- Internet of Things
- Social Media & Networked Communication

Finance

- Financial Institutions in Hong Kong and Global Banking
- Global Economics and Finance
- Introduction to Financial Derivatives
- Wealth Management and Planning

Applied Data Science

- Digital Analytics for Marketing
- Research Methodology
- Economic Forecasting
- Economic Modelling

Economics, Law and Business

- Management Information Systems
- Game Theory in Business Decision Making
- eBusiness Management
- Urban and Real Estate Economics
- The Economies of Mainland China and Hong Kong
- Finance Law
- Risk and Compliance
- Social Impact of FinTech

Year 2

Technology

- Blockchain for Business
- Fundamentals of FinTech Computing

Finance

- Foundations of Finance
- Money and Banking
- Introduction to Corporate Finance

Applied Data Science

- Introductory Econometrics

Economics, Law and Business

- Legal Environment of Business
- Cost and Management Accounting
- Customer Insights and Experiences

Year 1

Technology

- Introduction to FinTech

Finance

- Financial Accounting

Applied Data Science

- Quantitative Methods for Economics and Finance

Economics, Law and Business

- Introduction to Business
- Basic Macroeconomics
- Basic Microeconomics