
Program Viewbook

Postgraduate Diploma in Financial Technology (Post-Grad-FT)

Program Description

The Postgraduate Diploma in Financial Technology program is designed to equip future finance professionals and business leaders with the expertise and strategic insight needed to connect emerging financial technologies with traditional financial systems, data-driven decision-making, and real-world business applications. The program balances rigorous teaching and learning in areas such as blockchain, digital payments, data analytics, and algorithmic finance with strong foundations in business strategy, innovation, and regulatory compliance. In response to the growing global demand for FinTech professionals, the curriculum emphasizes both technological fluency and ethical responsibility.

The curriculum has been further enhanced to incorporate emerging areas such as digital risk management and Green FinTech, aligning the program with evolving industry needs and global sustainability priorities.

This diploma is offered as an exit option after completing the required coursework of the MScFT program, without the applied research project.

Graduates of this program are prepared to assume leadership and advisory roles at the intersection of finance, technology, regulations, policy and innovation. They will possess the strategic and managerial capabilities to evaluate, implement, and govern FinTech solutions across diverse financial and business environments.

Program Learning Outcomes (PLOs)

- PLO 1.** Apply advanced financial knowledge to evaluate alternatives and optimize decision-making within dynamic and digitally enabled markets.
- PLO 2.** Apply advanced data analytics to analyze financial data, model risks, and develop innovative financial solutions.
- PLO 3.** Critically evaluate, select, and apply FinTech innovations to drive sustainable financial transformation.
- PLO 4.** Evaluate and apply ethical, regulatory, governance, and cybersecurity frameworks to ensure responsible FinTech solutions.
- PLO 5.** Design, execute, and communicate applied research or professional projects fostering entrepreneurship and addressing real-world financial technology challenges.

Program Completion Requirements

The Postgraduate Diploma in Financial Technology (Post-Grad-FT) degree shall be awarded to a student who is officially enrolled in the program and has fulfilled the following requirements:

- Successful completion of 24 credit hours.
- Achievement of a minimum cumulative GPA of 3.0 on a 4.0 scale.
- Completion of at least 75% of total program credit hours at CUD.

Program Structure

Core Courses	21 Cr. Hrs.
Electives	03 Cr. Hrs.
Total	24 Cr. Hrs.

List of Courses

I. Core Courses (21 Cr. Hrs.)			
Course Code	Course Title	Prerequisite	Cr. Hrs.
MBA 642	Managerial Finance	None	3
MIT 604	Blockchain Technology	None	3
MFT 632	FinTech Innovations and Venture Creation	None	3
MFT 625	Data Analytics in Finance	None	3
MFT 626	Digital Banking, Payments and Financial Services	MIT 604	3
MFT 627	Digital Risk Management	MFT 626	3
MBA 643	Business Research Methods	None	3

II. Elective Courses (3 Cr. Hrs.): Select ONE course from the following elective courses.			
Course Code	Course Title	Prerequisite	Cr. Hrs.
MIT 623	Business Intelligence	None	3
MFT 642	Decentralized Finance	MFT 626	3
MFT 643	Cybersecurity and Digital Resilience in Finance	MFT 626	3
MFT 644	Green FinTech	None	3

Two Semesters Study Plan

Semester	Course Code	Subject Title	Prerequisite	Cr. Hrs.
Semester 1	Cycle 1			
	MBA 642	Managerial Finance	None	3
	MIT 604	Blockchain Technology	None	3
	Cycle 2			
	MFT 632	FinTech Innovations and Venture Creation	None	3
	MFT 625	Data Analytics in Finance	None	3
	Total Semester Credit Hours			12
Semester 2	Cycle 1			
	MFT 626	Digital Banking, Payments and Financial Services	MIT 604	3
	MBA 643	Business Research Methods	None	3
	Cycle 2			
	MFT 627	Digital Risk Management	MFT 626	3
		Elective Course*		3
	Total Semester Credit Hours			12
PGDip Total Credit Hours:				24

* **Note:** The specific elective course(s), including course code, title, and prerequisite, will be finalized and implemented at the time of offering in accordance with the approved program structure.