

1. As part of the graduation requirement, students must complete at least 10 cu of level 3 courses & above from the minor.
2. Students who have completed any of the minor core as compulsory courses in the programme major must replace them with the equivalent cu from the list of minor elective courses.
3. The credit recognition for the two professional certification courses [namely - Investment Foundations (by CFA Institute), and Fundamentals of Alternative Investments (by CAIA), at 2.5 CU each] applies to students from the BSc Finance programme (BSFI) or the Bachelor of Science in Finance with Minor programme (FTFNCE) only.
4. This minor is only applicable to students enrolled in 2023/01 and before.

MMFINT^MINOR CORE - 30 cu													
Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 26	May 26	Jul 26	Jan 27	May 27	Jul 27	Last Presentation	Time Table
ANL252 Python for Data Analytics	5		ANL251			Y	N	Y	Y	N	Y		CRN01; Mon, Sat; Week 0, 3, 5, 7, 9, 11 CRN02; Mon, Sat; Week 0, 3, 5, 7, 9, 11 CRN03; Thu; Week 1, 3, 5, 7, 9, 11 CRN04; Thu; Week 1, 3, 5, 7, 9, 11
FIN207 Game Theory and Design Thinking	5		FIN301			N	N	Y	N	N	N	2026/07	CRN01; Fri; Week 2, 4, 6, 8, 10, 12 CRN02; Fri; Week 2, 4, 6, 8, 10, 12
FIN322 Financial Data Science	5	(ANL101 or BUS105) and (ANL251 or ANL252)	FIN201, FIN311, FIN312			N	N	Y	N	N	Y		CRN01; Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Tue; Week 1, 3, 5, 7, 9, 11

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 26	May 26	Jul 26	Jan 27	May 27	Jul 27	Last Presentation	Time Table
FIN323 AI with Financial Data	5	BUS105 and (ANL251 or ANL252 or ICT133)	FIN353, FIN313			N	N	N	Y	N	N		
FTH385 Blockchain Technology and Smart Contract for Finance	5		FIN385			Y	N	N	Y	N	N		
FTH387 Financial Cryptography	5		FIN387			N	N	Y	N	N	Y		CRN01; Thu; Week 1, 3, 5, 7, 9, 11 CRN02; Thu; Week 1, 3, 5, 7, 9, 11
MMFINT^MINOR ELECTIVE - 10 cu													
Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 26	May 26	Jul 26	Jan 27	May 27	Jul 27	Last Presentation	Time Table
ANL201 Data Visualisation for Business	5	ANL101 or BUS105	ANL315			Y	N	Y	Y	N	Y		CRN01; Wed; Week 1, 3, 5, 7, 9, 11 CRN02; Wed; Week 1, 3, 5, 7, 9, 11

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 26	May 26	Jul 26	Jan 27	May 27	Jul 27	Last Presentation	Time Table
ANL303 Fundamentals of Data Mining	5				Non-Analytics students are strongly advised to complete BUS105 or a course that covers data analysis with the use of a statistical software before taking ANL303.	Y	N	Y	Y	N	Y		CRN01; Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Tue; Week 1, 3, 5, 7, 9, 11
FIN203 Essentials of Financial Management	5		FIN205, FIN303, FIN304, FIN302 and FIN309			Y	N	Y	Y	N	Y		CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12 CRN03; Thu; Week 2, 4, 6, 8, 10, 12
FIN205 Data Technologies for Financial Modelling	5		FIN203			Y	N	Y	Y	N	Y		CRN01; Mon, Sat; Week 0, 3, 5, 7, 9, 11
FIN306 Financial Markets	5	FIN203 or FIN205 or ACC201 or ACC202	BFSZ335, FIN301, FIN305e			Y	N	Y	Y	N	Y		CRN01; Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Tue; Week 1, 3, 5, 7, 9, 11
FIN344 Investment and Portfolio Management	5	FIN203 or FIN205 or FIN304 or ACC201 or ACC202	FIN354, FIN353			N	N	N	Y	N	N		

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 26	May 26	Jul 26	Jan 27	May 27	Jul 27	Last Presentation	Time Table
FIN366 Risk Governance and Regulation in Finance	5	FIN203 or FIN205 or ACC201 or ACC202	FIN382, FIN381, FIN369			N	N	N	Y	N	N		
FIN384 Artificial Intelligence in Financial Services	5	ANL251 or ANL252 or FIN202	FIN389			N	N	Y	N	N	Y		CRN01; Thu; Week 2, 4, 6, 8, 10, 12 CRN02; Thu; Week 2, 4, 6, 8, 10, 12
MTH359 Applied Financial Mathematics I	5	(MTH220 & MTH316) or (MTH217 & MTH220) or (MTH212 & MTH217) or (MTH212 & MTH316)	MTH221	MTH360		N	N	Y	N	N	Y		CRN01; Mon, Sat; Week 1, 3, 5, 7, 9, 11
MTH360 Applied Financial Mathematics II	5	MTH221 or MTH359	MTH222	MTH359		Y	N	N	Y	N	N		

- If the presentation status is 'Y' = the course is presenting in the semester, 'N' = the course is not presenting in the semester, 'RT' = the course has been retired and will not be presented again, 'RP' = the course has been replaced and will not be presented again.
- The information listed is subject to review and change.

Retired/Replaced List

Course	Credit Units	Status	Effective From Semester	Remarks
ANL251 Python Programming	5	Replaced	2021/07	Replaced by ANL252
BUS362 IT-Enabled Business Transformation	5	Replaced	2022/01	Replaced by FIN207
FIN201 Financial Mathematics	5	Retired	2019/07	FIN311
FIN301 Financial Instruments, Institutions and Markets	5	Replaced	2022/01	Replaced by FIN306
FIN303 Financial Management	5	Retired	2021/01	
FIN311 Mathematics and Programming for Finance	5	Replaced	2021/07	Replaced by FIN312
FIN312 Mathematics and Programming for FinTech	5	Replaced	2026/07	Replaced by FIN322
FIN313 Machine Learning and AI for FinTech	5	Replaced	2026/07	Replaced by FIN323
FIN354 Impact Investing and Green Finance	5	Replaced	2026/07	Replaced by FIN344
FIN356 Islamic Finance	5	Retired	2023/01	
FIN381 Governance, Risk Management and Compliance	5	Retired	2021/01	
FIN382 Risk Management for Finance and Technology	5	Replaced	2026/07	Replaced by FIN366
FIN383 Financial Technologies and Innovations	5	Retired	2023/07	
FIN385 Blockchain Technology and Smart Contract for Finance	5	Replaced	2025/07	Replaced by FTH385
FIN387 Financial Cryptography	5	Replaced	2025/07	Replaced by FTH387
FIN389 Computational Law in Token Economy	5	Replaced	2025/07	Replaced by FIN384
MKT360 Internet & Social Media Marketing	5	Retired	2021/01	