# **MC-FIN Master of Finance**

2014 - Parkville
065397C
Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Graduate/Postgraduate
200 credit points taken over 24 months full time. This course is available as full or part time.
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MBS @ Berkeley Street Level 4, 198 Berkeley Street Telephone: +61 3 8344 1670 <u>Online Enquiries</u> (https://nexus.unimelb.edu.au/OnlineEnquiryForm.aspx? campaigncode=CMP-01282-97P5M2&cssurl=https://nexus.unimelb.edu.au/cssfiles/ gsbe.css&redirecturl=http://www.gsbe.unimelb.edu.au/contactus/nexus/mfin.html) Web: <u>www.mbs.unimelb.edu.au</u> (http://www.gsbe.unimelb.edu.au/)
Graduates of the Master of Finance should have the capacity to work in professional practice by applying the specialist financial knowledge that this course aims to provide. The course is designed for students with a pre-existing Bachelor of Commerce (or equivalent) to undertake a broader and more comprehensive training in finance than is feasible within an undergraduate degree. In particular this course aims to provide graduates with:
<ul> <li># Extensive applications of finance theory;</li> <li># Detailed knowledge of the operations and activities of financial markets;</li> <li># Apractical and career-oriented program;</li> <li># An understanding of financial management principles and their application to corporate financial policy;</li> <li># Acomprehensive understanding of Australian and international financial markets;</li> <li># Acomprehensive knowledge of derivative assets and the operation of the markets in these assets; and</li> <li># An applied knowledge of various specialised aspects of the finance industry.</li> </ul>
<ol> <li>Learning Goal Graduates of this degree will be knowledgeable of financial management principles and their application to corporate financial policy. Learning objectives to achieve this goal: On successful completion of this degree students will be able to:</li> <li># Demonstrate a comprehensive understanding of the fundamental principles of finance;</li> <li># Explain the primary financial theories relating to the way in which financial managers make common finance decisions; and</li> <li># Describe the main results of the applied research in the field of financial management.</li> <li>Learning Goal Graduates of this degree will be highly proficient and comprehensive in their understanding of Australian and international financial markets. Learning objectives to achieve this goal: On successful completion of this degree students will be able to:</li> <li># Describe the key institutional features of Australian capital markets;</li> <li># Analyse the key similarities and differences in features between the Australian and overseas financial markets; and</li> <li># Describe the key regulatory authorities that influence financial decision making both in</li> </ol>

	<ul> <li>Graduates of this degree will have an applied knowledge of finance industry.</li> <li>Learning objectives to achieve this goal:</li> <li>On successful completion of this degree students will be ab</li> </ul>		ects of the
	<ul> <li># Describe the key market features relating to a range of Australian capital markets;</li> <li># Explain the main regulatory influences that impact upor</li> <li># Evaluate key similarities and differences between the A markets with regards to the organisation and operation constituent markets.</li> </ul>	n these specialised funct Sustralian market and inte	ions; and ernational
Course Structure & Available Subjects:	The degree is designed to be completed in two years of full of 200 points. The first year has six core subjects of 12.5 po subjects. The second 100 points of the program comprises each and elective subjects (worth 50 points in total).	ints each and two 12.5 p	oint elective
Subject Options:	Year 1 Core subjects: Students must take a total of six co	re subjects	
	Choose all five of the following core subjects:	,	
	Subject	Study Period Commencement:	Credit Points:
	ECON90033 Quantitative Analysis of Finance I	Semester 1, Semester 2	12.50
	ECON90034 Economics of Finance	Semester 1, Semester 2	12.50
	FNCE90011 Derivative Securities	Semester 1, Semester 2	12.50
	FNCE90016 International Financial Management	Semester 1, Semester 2	12.50
	FNCE90047 Financial Markets and Instruments	Semester 1, Semester 2	12.50
	<ul> <li>Note: FNCE90016 International Financial Management can Finance instead of in Year 1.</li> <li>Choose one of the following two core subjects:</li> </ul>	be taken in Year 2 of th	e Master of
	Subject	Study Period Commencement:	Credit Points:
	ACCT90002 Financial Statement Analysis	Semester 1, Semester 2	12.50
	ACCT90004 Accounting for Decision Making	Summer Term, Semester 1, Semester 2	12.50
	Elective subjects		·
	Two elective subjects selected from:		
	Subject	Study Period Commencement:	Credit Points:
	FNCE90014 Public Sector Financial Management	September	12.50
	FNCE90045 Financial Spreadsheeting	Semester 1, Semester 2	12.50
	FNCE90046 Treasury Management	Semester 2	12.50
	FNCE90048 Project Finance	August, Semester 1	12.50
	FNCE90049 Property Investment, Development Finance	Semester 1	12.50
	FNCE90051 Fundamentals of Portfolio Management	June	12.50

Other Honours or Masters subjects as approved by the Academic Director of the program. Please note:

If FNCE90056 Investment Management and FNCE90018 Corporate Financial Policy or equivalent subjects have not previously been taken, these must be included in the course of study (and preferably taken in the first semester).

Students who intend to apply for the finance PhD program - and who have satisfied all other entry requirements for the Master of Commerce (Finance), including GMAT requirements, but who have not already fulfilled the requirement to take Calculus and Linear Algebra, may apply for permission to take MAST10005 Calculus 1 or MAST10007 Linear Algebra as an elective in their second semester of study. Permission will only be granted where a student's academic performance in their current program indicates a strong likelihood that they may be granted entry into the Master of Commerce (Finance) if their performance were to be maintained at that same level in subsequent semesters of study.

# Year 2 Core subjects

#### Choose both of the following core subjects:

Subject	Study Period Commencement:	Credit Points:
ECON90010 Quantitative Analysis of Finance II	Semester 1, Semester 2	12.50
FNCE90012 Mergers and Value Enhancing Strategies	Semester 1, Semester 2	12.50

## Capstone subjects

Choose both of the following capstone subjects:

Subject	Study Period Commencement:	Credit Points:
FNCE90013 Case Studies in Finance	July, Semester 1	12.50
MGMT90146 Strategic Management	Semester 1, Semester 2	12.50

# Elective subjects

Choose elective subjects worth 50 points from:

Subject	Study Period Commencement:	Credit Points:
FNCE90015 Fixed Income	April, August	6.25
FNCE90028 Finance Law	March	6.25
FNCE90031 Funds Management	June	6.25
FNCE90032 Technical Analysis and Trading	March	6.25
FNCE90033 Financial Engineering	March	6.25
FNCE90035 Marketing Financial Analysis and Control	Мау	6.25
FNCE90036 Bank Lending Practices and Techniques	September	6.25
FNCE90038 Financial Planning and Advising	April	6.25
FNCE90063 Financial Crises: A Critical Analysis	Semester 1	12.50
MKTG90004 Marketing Management	Summer Term, Semester 1, Semester 2	12.50

### Please note:

Students who include a Winter Semester subject as their final subject in the Master of Finance course may not be eligible to graduate from the program until after results are released in December of the same year.

Entry Requirements:	1. The Selection Committee will evaluate the applicant's ability to pursue the course successfully using the following criteria:
	<ul> <li># An undergraduate degree in a relevant discipline, or equivalent, with studies in Business</li> <li>Finance, Investments and Corporate Finance (37.5 points), or their equivalents;</li> <li># The applicant's submitted statement of intent in seeking entry; and</li> </ul>
	# Performance on the GMAT or GRE unless the applicant has met one of the approved conditions for GMAT or GRE exemption.
	2. The Selection Committee may conduct interviews and tests and may call for referee reports or employer references to elucidate any of the matters referred to above.
	Notes:
	(a) Students who successfully complete the Graduate Diploma in Finance may be eligible to progress to the Master of Finance with 100 points credit.
	(b) Students who discontinue from the Master of Finance but have successfully completed the requirements of the Graduate Diploma in Finance will be eligible to receive the Graduate Diploma in Finance as an exit award.
Core Participation Requirements:	The Faculty of Business and Economics welcomes applications from students with disabilities. It is University and Faculty policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the Faculty's programs. The BCom and Masters degrees of the Faculty of Business and Economics equip graduates with the knowledge and technical skills necessary to understand and participate in the modern business world. The degrees include the following academic requirements for study: (1) The ability to explain and evaluate concepts, theories, institutional arrangements and operations of modern mixed economies:(2) The ability to critically evaluate the economy, commerce and business in the broader social and political context;(3) The ability to explain and apply concepts across a range of commerce and business disciplines in solving business and policy problems; and(4) The ability to contribute positively to the development of organisations and society in relation to business, government and the commercial professions. All students of the Faculty's courses must possess intellectual, ethical, and emotional capabilities required to participate in the full curriculum and to achieve the levels of competence required to participate in the full curriculum and to achieve the ability to explain and social dimensions. I. Communication: The student must have the ability to clearly and independently communicate knowledge and application of a discipline, principles or practices during assessment tasks, and in some discipline streams. II. Intellectual#Conceptual, Integrative and demonstrate the ability to establish study plans and priorities. These abilities include measurement, calculation, reasoning, analysis, and synthesis. Problem solving requires all of these intellectual abilities. Students should also have the ability to comprehend complex disciplinary and cross disciplinary information related to the BCom and Masters degrees
Graduate Attributes:	On successful completion of this degree graduates will be: Knowledgeable in a broad range of financial fields including derivatives, corporate finance and investment management. Skilled in utilising financial modelling to solve complex financial decisions. Critical thinkers in the field of modern finance theory who are aware of the way in which theory contributes to sound financial decision making in practice. Adept at applying financial theory and methods to knowledgeably discuss the importance of a wide range of financial issues. Financial problem solvers who have the skills necessary to resolve valuation issues in the presence of limited information sets.

	Finance. Proficient at communicating financial ideas in a clear and concise manner. Effective team members through participation in collaborative exercises. Adept at retrieval of relevant financial information from a variety of sources.
Professional Accreditation:	This program covers 70% of all 3 levels of the CFA Program Candidate Body of Knowledge topics, the CFA Institute ethical and professional standards and other CFA Program Partner requirements.
Generic Skills:	On successful completion of this degree students should have enhanced their skills in:
	<ul> <li># Applying financial theory and methods to knowledgeably discuss the importance of a wide range of financial issues.</li> <li># Financial problem solving through the application of the necessary analytical skills and techniques.</li> <li># Communicating financial ideas and research in a clear and concise manner.</li> </ul>
Notes:	Assessment
	Students must pass all subjects to qualify for the Master of Finance; 100 points in the first year and 100 points in the second year.
	Duration
	A full-time student should complete the course in four consecutive semesters (two years) taking four subjects in each semester. A part-time student should complete the course in eight consecutive semesters (four years) taking two subjects in each semester. Part-time candidates should note that most subjects are offered during normal business hours.