

# POSTGRADUATE TAUGHT PROGRAMMES

Course structure 2023/24

Compulsory

Optional

	MSc Accounting and Finance	MSc Banking, Regulation, and Finance Stability	MSc Accounting, Finance and Management	MSc Finance and Investment	MSc Financial Technology (MSc FinTech)	
Units	Fundamentals of Corporate Finance	Macroeconomics	Introducing Strategic Management	Asset Pricing	Quantitative Methods, Big Data and Machine Learning	
	Contemporary Issues in Accounting	Asset Pricing	Financial Management	Financial Reporting and Analysis	AI, Blockchain Technology and Applications	
	Quantitative Methods for Accounting and Finance	Introduction to the Microeconomic Foundations of Banking	International Financial Reporting	Fundamentals of Corporate Finance	Finance	
	Research Design and Qualitative Research Methods in A&F	Quantitative Methods for Accounting and Finance	<b>One from (Accounting):</b> Strategic Management Accounting; Advanced Financial Reporting; Financial Statement Analysis and Valuation; Corporate Governance and Accountability	Quantitative Methods for Finance and Investment	Financial Technology	
	<b>Two from (Accounting):</b> Accountability and Accounting for Sustainability; Accounting and Capital Markets; Management Accounting	Principles of Financial Intermediation		<b>One from (Finance):</b> Financial Markets and Investments; Corporate Finance; International Finance	Empirical Finance	Algorithmic Trading
		Banking Regulation and Financial Stability			<b>One from (Management):</b> Project Management; Digital Business; Organisational Behaviour	<b>Three from:</b> Derivatives; Financial Modelling; Investment Management; Advanced Corporate Finance; Banking; Credit Risk; Behavioural Finance; Financial Technology
		<b>Two from (Finance):</b> Advanced Corporate Finance; Behavioural Finance; Derivatives; Empirical Accounting and Finance; Financial Technology	<b>Two from:</b> Derivatives; Econometrics beyond the mean; Programme Evaluation; Public Finance and Monetary Policy; Bank Management and Risk Management; Financial Technology	<b>One research method from:</b> Applied Quantitative Research in Accounting and Finance; Research Methods for Accounting, Finance and Management		
Dissertation	This involves identifying and analysing a research question in accounting and/or finance under the guidance of a member of staff. The dissertation gives you an opportunity to explore an original problem, source and process the relevant financial data, analyse that data and learn to draw appropriate conclusions.	The final part of the MSc is a project-based dissertation; you will research a current theme or topic relevant to banking. You will be able to tailor your investigation to a setting that reflects your personal interests and future career aspirations, while being advised by a member of academic staff with a research interest in your chosen topic.	The final part of the MSc is a project-based dissertation. Options for dissertation subject areas are provided and you will be able to choose from a set of dissertation topics in these broader areas. Many of the dissertations are literature-based and you are expected to acquire and use literature search skills with a range of electronic and traditional sources.	This involves identifying and analysing a research question in finance under the guidance of a member of staff. The dissertation gives you an opportunity to explore an original problem, source and process the relevant financial data, analyse that data and learn to draw appropriate conclusions.	The Dissertation is the pinnacle of the MSc and provides you with an opportunity to execute a piece of original research on a topic of your choosing, which will be on an aspect of financial technology of relevance to the financial services sector. Taken as the last part of the programme, you can draw on all the material covered in the taught components, extending your subject matter knowledge in a more specialised area.	

	MSc Accounting and Finance	MSc Banking, Regulation, and Finance Stability	MSc Accounting, Finance and Management	MSc Finance and Investment	MSc Financial Technology
Who?	For students with a strong upper second-class honours degree (or equivalent overseas qualification) in accounting and/or finance.	For students with a strong upper second-class honours degree (or equivalent overseas qualification) in either finance or economics.  Students with a degree in finance are required to demonstrate a good understanding of economics and mathematics.	For students with a upper second-class honours degree (or equivalent overseas qualification) that demonstrates mathematical ability.	For students with an upper second-class honours degree (or equivalent overseas qualification) in finance, accounting, economics, business, mathematics or another quantitative subject, such as engineering, physics or computing.	For students with an upper second-class honours degree (or equivalent overseas qualification) in finance, accounting, economics, business, mathematics or another quantitative subject, such as engineering, physics or computing.
Why?	For students who want to pursue an <b>academic</b> or professional career in accounting or finance such as critical practitioner, consultancy or a researcher.	For graduates of economics or finance who aspire to a career in banking. It will also appeal to recent graduates who are already working in financial services and wish to specialise in banking and financial regulation.	For students who want to put greater emphasis on accounting, finance and management topics in their graduate studies for a wider range of careers.	For students who desire careers in investment management, financial research, trading, consulting and corporate finance, and for further academic study in finance.	For students who wish to develop careers in any aspect of the financial services sector with a focus on financial technology. This could be in 'fintechs' themselves, or in more traditional investment management, corporate finance or banking firms.