Academic Year 2023/24

MSc Quantitative Finance and Risk Management

Code: 5173 F

MSc Quantitative Finance and Risk Management (with Study Abroad)

Code: 5488 F (18 months)

Notes

- (i) These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
- (ii) A core module is a module which a student must pass.
- (iii) A compulsory module is a module which a student is required to study.
- (iv) All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.

1. Programme structure

- (a) The programme is available for study in full-time mode only.
- (b) The period of study for full-time mode shall be 1 year starting in September.
- (c) The programme comprises modules to a credit value of 180.
- (d) All candidates shall take the following compulsory modules:

Code	Descriptive	Total	Credits	Credits	Credits	Level	Туре	Core for	Core for	Mode
	title	Credits	Sem 1	Sem 2	Sem 3			PSRB	learning	
								Accreditation	outcomes	
NBS8020	Dissertation	60			60	7				
NBS8185	MATLAB for	10		10		7				
	Finance									
NBS8201	Risk Modelling	10		10		7				
NBS8257	Applied	10		10		7				
	Econometrics									
NBS8330	Research	10	10			7				
	Methods in									
	Economics and									
	Finance									
NBS8331	Introductory	10	10			7				
	Econometrics									
NBS8332	Financial	20	10	10		7				
	Theory									
NBS8333	Financial	20	10	10		7				
	Derivatives									

(e) All candidates shall take further optional modules to a value of 30 credits, of which at least 10 credits must be taken in Semester 1. You can choose from the following:

Code	Descriptive	Total	Credits	Credits	Credits	Level	Туре	Core for	Core for	Mode
	title	Credits	Sem 1	Sem 2	Sem 3			PSRB	learning	
								Accreditation	outcomes	
NBS8018	International	10	10			7				
	Money and									
	Banking									
NBS8335	Corporate	10	10			7				
	Finance									
NBS8203	Retail and	10		10		7				
	Investment									
	Banking									
NBS8336	Portfolio	10		10		7				
	Management									
NBS8200	Behavioural	10		10		7				
	Finance									
NBS8249	International	10	10			7				
	Finance									
NBS8632	Financial	10	10			7				
	Technology									
NBS8633	Green Finance	10		10		7				
	and									
	Sustainability									

(f) All candidates are required to take the following not for credit module:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Туре	Core for PSRB Accreditation	Core for learning	Mode
NBS8995	Critical Skills for Finance	0	0						

These modules will be offered subject to availability. Other modules may be available to the students as approved by the Degree Programme Director and subject to availability and timetabling.

2. Semester of Exchange

a. Candidates who have successfully passed all taught elements of Year 1 at the first or second attempt may take part in a semester of study abroad at one of the School's exchange partner institutions. Such candidates shall transfer to (5488) MSc Quantitative Finance and Risk Management (with Study Abroad).

- b. Permission to undertake a period of study abroad is subject to the approval of the Degree Programme Director. It is the responsibility of the individual students to make sure they meet the visa requirements of the country in which they plan to undertake a period of study. Travel and study abroad will be guided by the institutional policy and governmental policy at the time.
- c. International students undertaking this option must be aware that the University will withdraw UK student (Tier 4) visas for the time spent overseas.
- d. During the period of study abroad, students are required to take the following module:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Type	Mode
NBS8000	Business School PGT Mobility	0	0	0	7		

3. Assessment methods

Details of the assessment pattern for each module are explained in the module outline.

4. Progress

Candidates may only proceed to the dissertation where they have passed all the taught modules or failed no more than 20 credits of non-core modules.

5. Degree Title

Upon successful completion of the programme, the degree title awarded will be (5173) MSc Quantitative Finance and Risk Management. Candidates who choose to take part in the Study Abroad shall be transferred onto the 18-month version of the programme and graduate with (5488) MSc Quantitative Finance and Risk Management (with Study Abroad).