**Programme Regulations: 2024/25** 

**Programme Title:** 

5464F - MSc Economics

5465F - MSc Economics and Data Science

5466F - MSc Behavioural and Experimental Economics

5511F - (18 months) - MSc Economics (with Study Abroad)

5512F - (18 months) – MSc Economics and Data Science (with Study Abroad)

5513F - (18 months) - MSc Behavioural and Experimental Economics (with Study Abroad)

#### Notes

- (i) These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
- (ii) A core module for learning outcomes is a module which a student must pass.
- (iii) A core module for PSRB accreditation is a module a student is required to obtain accreditation.
- (iv) A compulsory module is a module which a student is required to study.
- (v) 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 (120 credits):

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Туре	Core for PSRB Accreditation	Core for learning outcomes	Mode
NBS8608	Microeconomics	20	20			7				
NBS8609	Macroeconomics	20	20			7				
NBS8610	Mathematical Analysis	10	10			7				
NBS8629	Econometrics	10	10			7				
NBS8631	Dissertation	60			60	7				

(e) All candidates shall take further compulsory modules to a value of 40 credits depending on the pathway they choose. The title of the award will depend on which pathway is chosen.

The set of compulsory modules for the MSc Economics:

Code	Descriptive title	Total	Credits	Credits	Credits	Level	Туре	Core for PSRB	Core for	Mode
		Credits	Sem 1	Sem 2	Sem 3			Accreditation	learning	
									outcomes	
NBS8611	Topics in	20		20		7				
	Microeconomics									
NBS8612	Topics in	20		20		7				
	Macroeconomics									

### The set of compulsory modules for the MSc Economics and Data Science:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Туре	Core for PSRB Accreditation	Core for learning	Mode
									outcomes	
NBS8613	Numerical Methods and Scientific Programming	20		20		7				
NBS8614	Applied Data Science	20		20		7				

# The set of compulsory modules for the MSc Behavioural and Experimental Economics:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Туре	Core for PSRB Accreditation	Core for learning outcomes	Mode
NBS8615	Experimental Methods in Economics	20		20		7				
NBS8616	Behavioural Economics	20		20		7				

Acceptance onto these modules may be subject to availability and at the discretion of the Degree Programme Director.

(f) All candidates shall take further optional modules to a value of **20** credits from the following depending on the pathway they choose. The title of the award will depend on which pathway is chosen.

# The set of optional modules for the MSc Economics:

Code	Descriptive title	Total	Credits	Credits	Credits	Level	Туре	Core for	Core for	Mode
		Credits	Sem 1	Sem 2	Sem 3			PSRB	learning	
								Accreditation	outcomes	
NBS8563	Causal Inference and Applied Microeconometrics	20		20		7				
NBS8565	Applied Time series econometrics	20		20		7				
NBS8613	Numerical Methods and	20		20		7				

	Scientific					
	Programming					
NBS8614	Applied Data	20	20	7		
	Science					
NBS8615	Experimental	20	20	7		
	Methods in					
	Economics					
NBS8616	Behavioural	20	20	7		
	Economics					
NBS8662	Recursive Methods	20	20	7		
	in Equilibrium					
	Economic					
	Modelling					

# The set of optional modules for the MSc Economics and Data Science:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Туре	Core for PSRB Accreditation	Core for learning outcomes	Mode
NBS8611	Topics in Microeconomics	20		20		7				
NBS8612	Topics in Macroeconomics	20		20		7				
NBS8563	Causal Inference and Applied Microeconometrics	20		20		7				
NBS8565	Applied Time series econometrics	20		20		7				
NBS8615	Experimental Methods in Economics	20		20		7				
NBS8616	Behavioural Economics	20		20		7				
NBS8662	Recursive Methods in Equilibrium Economic Modelling	20		20		7				

# The set of optional modules for the MSc Behavioural and Experimental Economics:

Code	Descriptive title	Total	Credits	Credits	Credits	Level	Туре	Core for	Core for	Mode
		Credits	Sem 1	Sem 2	Sem 3			PSRB	learning	
								Accreditation	outcomes	
NBS8611	Topics in	20		20		7				
	Microeconomics									
NBS8612	Topics in	20		20		7				
	Macroeconomics									

NBS8563	Causal Inference and Applied Microeconometrics	20	20	7		
NBS8565	Applied Time series econometrics	20	20	7		
NBS8613	Numerical Methods and Scientific Programming	20	20	7		
NBS8614	Applied Data Science	20	20	7		
NBS8662	Recursive Methods in Equilibrium Economic Modelling	20	20	7		

These modules will be offered subject to availability. With the approval of the Degree Programme Director and depending upon the academic background of the candidate, alternative optional modules to those listed above may be selected subject to availability and timetabling.

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

Code	Descriptive title	Total	Credits	Credits	Credits	Level	Туре	Core for	Core for	Mode
		Credits	Sem 1	Sem 2	Sem 3			PSRB	learning	
								Accreditation	outcomes	
NBS8630	Mathematics	0	0							Block
	Foundations									
NBS8903	Introduction to	0	0							
	Economic Theory									

### 2. Semester of Exchange

- a. Candidates who have successfully passed all the 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 (5511) MSc Economics (with Study Abroad), (5512) MSc Economics and Data Science (with Study Abroad) or (5513) MSc Behavioural and Experimental Economics (with Study Abroad).
- b. Permission to undertake the semester of exchange 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	Credits	Level	Туре
		Credits	Sem 1	Sem 2	Sem 3		
NBS8000	Business School PGT Mobility	0	0	0	0	7	

#### 3. Assessment methods

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

# 4. Progress

Before proceeding to the dissertation, candidates are normally expected:

- (i) to pass the taught modules\*
- (ii) to have their ethics form and, where relevant, the travel and fieldwork risk assessment forms signed off by their supervisor
- \* Candidates can fail 20 credits of non-core modules and still proceed in accordance with the postgraduate taught examination conventions.