Programme Specification

1	Awarding body	Universit	y of Lor	ndon			
2	Teaching Institution	Birkbeck College					
3	Programme Title(s)	MSc Economics					
4	Programme Code(s)	TMSECNMC_C					
5	UCAS code	N/A					
6	Home Department	Economics, Mathematics and Statistics					
7	Exit Award(s)	PG Cert; PG Dip					
8	Duration of Study (number of years)	One year (FT) or two years (PT)					
9	Mode of Study	FT	х	PT	х	DL	
10	Level of Award (FHEQ)						•
11	Other teaching depts or institution	Not applicable					
12	Professional, Statutory Regulatory Body(PSRB) details	Not applicable					
13	QAA Benchmark Group	Not applicable					

¹⁴ Programme Rationale & Aims

Having completed the MSc Economics, students will:

- have had an advanced technical training in the core areas of economics (macroeconomics and microeconomics) and in econometric quantitative methods, as well as some training in specialist areas that fit their interests, such as game theory, international macroeconomics or advanced econometrics;
- be able to read and provide a critical interpretation of the scientific literature in economics;
- be able to formulate propositions, test them using quantitative techniques and report the conclusions;
- be able to conduct an independent research project and report on it in the form of a dissertation;
- have developed an understanding of the process of modelling making abstractions that yield analytical simplicity while retaining key features of the problem at hand - for analyzing issues in economics;
- be able to become professional specialists in economics for industry, the financial sector, the public sector or higher education;
- be familiar with research at the frontier of the subject and be able (should they wish to do so) to undertake independent research for a PhD.

Distinctive Features:

The material is delivered through evening lectures. Throughout the material is approached in a rigorous fashion. The material reflects the research frontiers of economics and the programme broadly aims to develop substantial quantitative skills in economics.

15	Entry Criteria				
	The MSc Economics is designed for students who have at least a second class honours				
	degree in economics, or who have achieved a credit in Birkbeck's own Graduate Dinloma				
	in Economics and Craduate Diploma in Economics and Eingnes or equivalent. Applicants				
	In Economics and Graduate Diploma in Economics and Finance or equivalent. Applicants				
	who do not fully satisfy the entrance requirements, but who have a degree or equivalent				
	qualification, and some knowledge of Mathematics, may be admitted at the discretion of				
	the Admissions officer.				
	Given that the MSc programme aims at very high standards of specialised academic				
	achievement by their graduates, it requires a good bonours degree or equivalent as				
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	evidence of entrants potential to reach those standards. Applicants who show potential,				
	but their academic backgrounds are not up to the technical standards demanded by the				
	programme may be referred to the diploma course, which is a bridge course tailor-made				
	for such students				
	We expect all of our entering MSc students to be competent with intermediate				
	microssonemics and macrossonemics, multivariable calculus, linear algebra and statistics				
	They must pass the entrance tests in mathematics and statistics at the end of the four				
	week pre-sessional course.				
16	Learning Outcomes				
	Subject Specific:				
	To gain the MSc qualification the learner will have demonstrated separately the skills				
	specified in the objectives/learning outcomes for approved modules in the programme.				
	These will ensure that they have				
	1. Understanding of the basic mathematical and statistical techniques required for				
	studying Economics at the Masters level.				
	2 Can solve ontimization problems faced by consumers and producers under				
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	certainty and uncertainty and derive the general equilibrium of an economy.				
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models.

8. Have understanding of some specialized areas of economics.

Intellectual:

- 9. The ability to think in a structured manner about economic issues.
- 10. The ability to interpret abstract material couched in formal language into economics.

Practical:

- 11. The ability to use standard econometrics packages and interpret their output.
- 12. The ability to collect and interpret data.
- 13. The ability to interpret current economic issues.

Personal and Social:

- 14. The ability to study independently.
- 15. The ability to learn from a wide range of sources including journal articles.
- 16. The ability to transfer knowledge from one context to another.
- 17. Self motivation, time-management and organization.

17	Learning, teaching and assessment methods		
	The primary constraint facing most of our students is time. At the same time, our courses cover large amounts of formal material. All faculty members at Birkbeck are research active, and our tradition of excellence in research implies that we have a comparative advantage in teaching formal theoretical material that is always informed by and often directly reflects latest research in the relevant field.		
Given the binding time constraint facing students, as well as the formal content of c a teaching method that utilizes "chalk-and-talk" gives lecturers the opportunity to c each step in complex derivations, react instantly to clarificatory questions, tether discursive concerns, and vary the pace of delivery even within a lecture to suit the le complexity of the material as well as the level and degree of preparedness of studer resulting in delivery of the material in a manner more effective than teaching methor principally reliant on guided self study, and distance learning, as well as other studer centred and student-led methods primarily employing group discussion sessions, or student presentations. We have therefore adopted lectures as the principal pedago			
	 However, while lecturing is the primary method, it is by no means the only one. An important aspect of learning, especially in the core courses, involves solving problems. This is often crucial in ensuring effective learning of theoretical material in core courses. To this end, classes support lectures, and discuss solutions to problem sets. Except where a particularly appropriate textbook serves as a substitute, courses make use of substantial handouts designed to help digest material for busy students. Specific directions to texts, or extensive lecture notes also help students to obtain a clear idea of material covered in a particular lecture. Lectures also specify precise objectives at the 		

outset. This knowledge is also particularly helpful in calibrating oneself with the state of the course if work commitments force absence at a previous lecture. Regular coursework and a variety of assessment methods are also designed to be formative and promote learning.

Workstation sessions allow students to gain practical experience for themselves in the analysis and modelling of data. They are therefore self-paced and very informal. Students work individually using detailed guidance notes and discuss their results and any difficulties amongst themselves and with the members of staff present to provide tutorial assistance.

The compulsory project is a substantial investigation giving students an extended opportunity to combine their theoretical knowledge with practical skills of data analysis, statistical modelling and computing.

An important ingredient of learning is private study. Apart from providing reading lists, the programme requires students to produce independent project work, aiding development of analytical, quantitative as well as written communication skills.

Learning is further assisted by review sessions in the summer term. These sessions are also important in that they provide guidance on examination techniques.

Course content as well as lecturing style of individual lecturers evolves through feedback from student learning experiences. The principal routine feedback channel is a half-termly meeting with student representatives elected from both full time and part time groups. Each course is also evaluated by students through completion of a course assessment form. Lecturers also submit their own assessment of the course as well as that of student evaluations. Comments from external examiners form a further important ingredient in the process of evaluation of individual courses as well as the structure of entire programmes. Programme directors are responsible for collating feedback, identifying problems, making recommendations to department meetings, and describing consequent actions in the annual programme reports.

Dissertation, completed over the summer break, is the final piece of study where students demonstrate their ability to conduct independent research in a written long essay. Assigned supervisors ensure that the written project meets the academic standards expected at the MSc level.

18	Programme Description
	Students can study full (1 year) or part time (2 years) as detailed in the section below. Programme consists of 3 compulsory taught modules (microeconomics, macroeconomics and econometrics) and 2 optional taught modules examined in January and June plus an MSc Economics dissertation that is completed over the summer term under the supervision of assigned faculty.



19	¹⁹ Programme Structure				
Full-Time programme – 1 year					
Yea	r 1				
Leve	el Module Code	Module Title	Credits	Status*	
6 BUEM027S6		September Quantitative Techniques (qualifying)		Compulsory	
7	EMEC024S7	Microeconomics	30	Compulsory	
7	EMEC025S7	Macroeconomics	30	Compulsory	
7	EMEC026S7	Econometrics	30	Compulsory	
7	BUEM032S7	Dissertation	30	Compulsory	
7	various	Approved Options	30	Optional	
Par	t-Time programm	e – 2 years			
Yea	r 1				
Leve	el Module Code	Module Title	Credits	Status*	
6	BUEM027S6 September Quantitative Techniques (qualifying)		30	Compulsory	
7	EMEC024S7	Microeconomics	30	Compulsory	
7	7 EMEC025S7 Macroeconomics		30	Compulsory	
Yea	r 2		_		
Leve	el Module Code	Module Title	Credits	Status*	
7	EMEC026S7	Econometrics	30	Compulsory	
7	BUEM032S7	Dissertation	30	Compulsory	
7	various	rious Approved Options (listed below) plus any approved module		Optional	
Indicative List of Optional Modules					
Leve	el Module Code	Module Title	Credits	Status*	
7	EMEC033H7	Industrial Economics I	15	Optional	
7	EMEC031H7	Advanced Economic Theory I (Game Theory and Applications)	15	Optional	
7	EMEC055H7	Monetary Economics	15	Optional	
7	EMEC029H7	International Economics I	15	Optional	
7	EMEC035H7 Advanced Econometrics		15	Optional	
7	BUEM033H7	Forecasting Economic and Financial Time Series	15	Optional	

Status*

CORE – Module must be taken and passed by student; COMPULSORY – Module must be taken, mark can be reviewed at sub-exam board; OPTIONAL – Student can choose to take this module

20	Regulations			
	•	<i>Admissions</i> This programme adheres to the College Admissions Policy: http://www.bbk.ac.uk/registry/policies/documents/admissions-policy.pdf		
	•	Credit Transfer		

Accredited Prior Learning will be considered in line with the College Policy on Accredited Prior Learning http://www.bbk.ac.uk/registry/policies/documents/accreditation-prior-learning.pdf • Programme Regulations This programme adheres to the College Common Awards Scheme http://www.bbk.ac.uk/registry/policies/regulations Programme Specific Regulations (or not applicable) N/A 21 Student Attendance Framework - in brief The full version of the 'Student Attendance Framework' is available on the college website. Principle Consistent and regular student attendance in class (or equivalent) promotes and affords student success. Inconsistent and irregular attendance is less likely to result in student success and is consistent with lower marks and degree classifications being achieved and awarded. Attendance expectation Birkbeck, University of London expects you to consistently attend all timetabled sessions, including lectures, seminars, group and individual tutorials, learning support sessions, workshops, laboratories, field trips, inductions and demonstrations. **E-Registers** All Birkbeck students are issued with student cards. Students are expected to take them to classes and to assessment venues and to present them to a member of staff if requested. This is for the purpose of identifying Birkbeck students. 22 **Student Support and Guidance** All Birkbeck students have access to a range of student support services, details can be found on our website here: http://www.bbk.ac.uk/mybirkbeck/services/facilities 23 Methods of Enhancing Quality and Standards The College has rigorous procedures in place for the monitoring and enhancing its educational provision. This includes regular monitoring of programmes drawing on feedback from various sources including external examiner's reports, student feedback, student achievement and progression data. In addition, departments are reviewed every four to five years through the internal review process that includes external input. For more information please see the Academic Standards and Quality website http://www.bbk.ac.uk/registry/about-us/operations-and-quality

24	Programme Director	Dr Yunus Aksoy
25	Start Date (term/year)	Prior to 2008/9
26	Date approved by TQEC	Prior to 2008/9
27	Date approved by Academic Board	Prior to 2008/9
28	Date(s) updated/amended	February 2013