

Royal Holloway, University of London Course specification for an undergraduate award BSc Economics and Mathematics with a Year in Business (L11G)

Section 1 – Introduction to your course

This course specification is a formal document, which provides a summary of the main features of your course and the learning outcomes that you might reasonably be expected to achieve and demonstrate if you take full advantage of the learning opportunities that are provided. Further information is contained in the University prospectus, and in various handbooks, all of which you will be able to access online. Alternatively, further information on the University's academic regulations and policies can be found here. Further information on the University's Admissions Policy can be found here.

Your degree course in BSc Economics and Mathematics with a Year in Business is delivered in four stages. Stages one, two and four comprises one year of full-time study during which you must follow modules to the value of 120 credits. Those courses with a Year in Business are delivered in four stages with stage three consisting of work experience of between six and twelve months in an organisation or institution approved by the Economics Department as having a function relevant and suitable to the degree course. For stage three of the course, you must take one module worth 30 credits.

For joint and combined honours courses, please refer to the course specification for your secondary department's corresponding single honours course for further information on educational aims and learning outcomes.

While Royal Holloway keeps all the information made available under review, courses and the availability of individual modules, especially optional modules are necessarily subject to change at any time, and you are therefore advised to seek confirmation of any factors which might affect your decision to follow a specific course. In turn, Royal Holloway will inform you as soon as is practicable of any significant changes which might affect your studies.

The following is a brief description for some of the most important terminology for understanding the content of this document:

Degree course – May also be referred to as 'degree programme' or simply 'programme', these terms refer to the qualification you will be awarded upon successful completion of your studies.

Module – May also be referred to as 'course', this refers to the individual units you will study each year to complete your degree course. Undergraduate degrees at Royal Holloway comprise a combination of modules in multiples of 15 credits to the value of 120 credits per year. On some degree courses a certain number of optional modules must be passed for a particular degree title.

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Section 2 – Course details				
Date of specification update	April 2024	Location of study	Egham Campus	
Course award and title	BSc Economics and Mathematics with a Year in Business	Level of study	Undergraduate	
Course code	3348	UCAS code	L11G	
Year of entry	2024/25			
Awarding body	Royal Holloway, University of London			
Department or school	Department of Economics School of Law and Social Sciences	Other departments or schools involved in teaching the course	Department of Mathematics	
Mode(s) of attendance	Full-time	Duration of the course	4 years	
Accrediting Professional, Statutory or Regulatory Body requirement(s)	N/A			
Link to Coursefinder for further information:	https://www.royalholloway.ac.uk/studying- here/	For queries on admissions:	https://royalholloway.ac.uk/applicationquery	



Section 3 – Degree course structure

3.1 Mandatory module information

The following table summarises the mandatory modules which students must take in each year of study

Year	Module code	Module title	Credits	FHEQ level	Module status (Mandatory Condonable MC or Mandatory Non-Condonable MNC
1	EC1101	Principles of Economics	30	4	MNC
1	EC1133	Applied Economics and Policy	15	4	MC
1	EC1107	Employability 1	0	4	MNC
1	MT1300	Mathematics: Statistical Methods I	15	4	MC
1	MT1710	Calculus I	15	4	MC
1	MT1720	Calculus II	15	4	MC
1	MT1810	Introduction to Pure Mathematics	15	4	MC
1	MT1820	Linear Algebra I	15	4	MC
2	EC2201	Microeconomics	30	5	MNC
2	EC2202	Macroeconomics	30	5	MNC
2	EC2208	Econometrics 1	15	5	MNC
2	EC2107	Employability 2	0	5	MNC
2	MT2300	Statistical Methods II	15	5	MC
2	MT2320	Probability Theory	15	5	MC
3	EC3511	Year in Business	30	6	MNC
3	EC3107	Employability 3	0	6	MC
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This table sets out the most important information for the mandatory modules on your degree course. These modules are central to achieving your learning outcomes, so they are compulsory, and all students on your degree course will be required to take them. You will be automatically registered for these modules each year. Mandatory modules fall into two categories: 'condonable' or 'non-condonable'.

In the case of mandatory 'non-condonable' (MNC) modules, you must pass the module before you can proceed to the next year of your course, or to successfully graduate with a particular degree title. In the case of mandatory 'condonable' (MC) modules, these must be taken but you can still progress or graduate even if you do not pass them. Please note that although Royal Holloway will keep changes to a minimum, changes to your degree course may be made where reasonable and necessary due to unexpected events. For example: where requirements of relevant Professional, Statutory or Regulatory Bodies have changed and course requirements must change accordingly, or where changes are deemed necessary on the basis of student feedback and/or the advice of external advisors, to enhance academic provision.

3.2 Optional modules

In addition to mandatory modules, there will be a number of optional modules available during the course of your degree. Although Royal Holloway will keep changes to a minimum, new options may be offered or existing ones may be withdrawn. For example, where reasonable and necessary due to unexpected events, where requirements of relevant Professional, Statutory or Regulatory Bodies (PSRBs) have changed and course requirements must change accordingly, or where changes are deemed necessary on the basis of student feedback and/or the advice of External Advisors, to enhance academic provision. There may be additional requirements around option selection; please contact the Department for further information.

During stage two you must take 15 credits worth of modules as specified by Mathematics.

During stage three you must take 30 credits worth of options from Economics and a further 60 credits from Mathematics.

You cannot take MT3690 if you take EC2324/3324 or EC3330.



Section 4 – Progressing through each year of your degree course

For further information on the progression and award requirements for your degree, please refer to Royal Holloway's Academic Regulations.

Progression throughout the year/s is monitored through performance in summative or formative coursework assignments. Please note that if you hold a Student Visa and you choose to leave (or are required to leave because of non-progression) or complete early (before the course end date stated on your CAS), then this will be reported to UKVI.

All first-year undergraduate students are required to take and pass the non-credit bearing Moodle-based Academic Integrity module SS1001 in order to progress into the second year of study (unless their course includes the alternative mandatory SS1000 module). The pass mark for the module assessment is stated in the on-line Academic Integrity Moodle module. Students may attempt the assessment as often as they wish with no penalties or capping. Students who meet the requirements for progression as stipulated in the <u>University's Undergraduate Regulations</u> (Section: Conditions for progression to the next stage) but fail to pass the Moodle-based Academic Integrity module will not be permitted to progress into their second year of academic study at the University.

The third year of this degree course will be spent on a work placement. You are supported by your academic department and the Royal Holloway Careers Service to find a suitable placement. However, Royal Holloway cannot guarantee that all students who are accepted onto this degree course will secure a placement, and the ultimate responsibility lies with you. You will need to achieve an agreed level of academic performance to proceed onto, or remain on, a placement. On BSc Economics and Mathematics with a Year in Business this level is set at passing Year 1 and Year 2 with a stage average of at least 60%. This year forms an integral part of the degree course and you will be asked to complete assessed work. The mark for this work will count towards the degree. For students on BSc Economics and Mathematics with a Year in Business the module, EC3511 Year in Business is mandatory non-condonable and must be passed to qualify for the degree title Year in Business.



Section 5 – Educational aims of the course

The aims of this course are:

- To provide training in the principles of economics and their application appropriate to the type of degree concerned;
- To stimulate students intellectually through the study of economics and to lead them to appreciate its application to a range of problems and its relevance in a variety of contexts;
- To develop in students the ability to apply the knowledge and skills they have acquired to the solution of theoretical and/or applied problems in economic policy;
- To equip students with appropriate tools of analysis to tackle issues and problems of economic policy;
- To develop in students, through the study of economics, a range of transferable skills that will be of value in employment and self-employment;
- To provide students with analytical skills and an ability to develop simplifying frameworks for studying the real world and to be able to appreciate what would be an appropriate level of abstraction for a range of economic issues;
- To provide students with the knowledge and skill base from which they can proceed to further studies in Economics and related areas.



Section 6 - Course learning outcomes

In general terms, the courses provide opportunities for students to develop and demonstrate the following learning outcomes. (Categories – Knowledge and understanding (K), Skills and other attributes (S), and Transferable skills (*))

Skitts and other attributes (5), and Transferable skitts (*))					
Theme	Course learning outcome	Level 4	Level 5	Level 6	Level 7



Section 7 - Teaching, learning and assessment

Teaching is mostly by means of lectures and seminars, the latter generally providing a forum for you, with the support of your instructors, to work through problem sets and applications in a smaller and more interactive setting. Learning is through participation in lectures and seminars, designated reading and completion of problem sets and online exercises. Essays and short written answers ensure that the skills of exposition and critique are developed and evaluated. At the end of the course and if the extended essay is undertaken, most students will apply the knowledge and skills they have acquired in the conduct of a piece of original research under the close supervision of a member of staff. It is expected that students with an interest in research will develop the relevant skills for future use. Assessment of knowledge and understanding is typically by formal, unseen written examination, although continuous assessment in the form of unseen tests features in the assessment of a number of modules.

Contact hours come in various forms and may take the form of time spent with a member of staff in a lecture or seminar with other students. Contact hours may also be laboratory or, studio-based sessions, project supervision with a member of staff, or discussion through a virtual learning environment (VLE). These contact hours may be with a lecturer or teaching assistant, but they may also be with a technician, or specialist support staff.

The way in which each module on your degree course is assessed will also vary. Assessments designated as 'summative' will receive a mark which will count towards your overall mark for the module, and potentially your degree classification, depending on your year of study. On successful completion of the module you will gain the credits listed.

More detailed information on modules, including teaching and learning methods, and methods of assessment, can be found via the online Module Catalogue. The accuracy of the information contained in this document is reviewed regularly by the university, and may also be checked routinely by external agencies.

Section 8 – Additional costs

There are no single associated costs greater than £50 per item on this degree course.

These estimated costs relate to studying this particular degree course at Royal Holloway. General costs such as accommodation, food, books and other learning materials and printing etc., have not been included, but further information is available on our website.



Section 9 - Indicators of quality and standards

QAA Framework for Higher Education Qualifications (FHEQ) Level

4-6

Your course is designed in accordance with the FHEQ to ensure your qualification is awarded on the basis of nationally established standards of achievement, for both outcomes and attainment. The qualification descriptors within the FHEQ set out the generic outcomes and attributes expected for the award of individual qualifications. The qualification descriptors contained in the FHEQ exemplify the outcomes and attributes expected of learning that results in the award of higher education qualifications. These outcomes represent the integration of various learning experiences resulting from designated and coherent courses of study.

QAA Subject benchmark statement(s)

http://www.qaa.ac.uk/quality-code/subject-benchmark-statements

Subject benchmark statements provide a means for the academic community to describe the nature and characteristics of courses in a specific subject or subject area. They also represent general expectations about standards for the award of qualifications at a given level in terms of the attributes and capabilities that those possessing qualifications should have demonstrated.

Section 10- Intermediate exit awards (where available)

You may be eligible for an intermediate exit award if you complete part of the course as detailed in this document. Any additional criteria (e.g. mandatory modules, credit requirements) for intermediate awards is outlined in the sections below.

Award	Criteria	Awarding body
Diploma in Higher Education (DipHE)	Pass in 210 credits of which at least 90 must be at or above FHEQ Level 4 and at least 120 of which must be at or above FHEQ Level 5	Royal Holloway and Bedford New College
Certificate in Higher Education (CertHE)	Pass in 120 credits of which at least 90 must be at or above FHEQ Level 4	Royal Holloway and Bedford New College