About the department

The Department of Economics has recently celebrated its 20th Anniversary and goes from strength to strength and has established itself as one of the UK's top ten teaching and research centres in Economics.

Academic staff have been educated and held academic posts at leading universities throughout the world, including Cambridge, Oxford, the LSE, Yale, and Harvard. They bring together the differing perspectives of all these universities, and have established programmes combining the best elements of education from each.

Entry requirements

The modules listed below are open to all Study Abroad, International and Erasmus students, subject to any required previous knowledge or qualifications, as stated in the module outlines below.

Each module is either 30 or 15 UK credits (1 or ½ unit) and starts in either the Autumn Term (September) or the Spring Term (January).

The information contained in the module outlines on the following pages is correct at the time of publication but may be subject to change as part of our policy of continuous improvement and development.

royalholloway.ac.uk/economics
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<tr>
<th>Module code</th>
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<th>30 or 15 UK credits</th>
<th>Start date</th>
<th>Module description/pre-requisites</th>
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| EC1101          | Principles of Economics            | 30 UK credits       | September 2020 (full year only) | Syllabus Information  
Good pre-university level mathematical skills are required. |
| EC1101V (based on EC1101) | Principles of Microeconomics         | 15 UK credits       | September 2020 (This module is only available to students who are here in the autumn only.) |  
This is a first year module in microeconomics. It aims to cover the basic theories of microeconomics (the behaviour of individuals, firms and governments).  
Good pre-university level mathematical skills are required. |
| EC1201V (based on EC1101) | Principles of Macroeconomics     | 15 UK credits       | January 2021 (This module is only available to students who are here in the spring and summer only.) |  
This is a first year course in macroeconomics. It aims to cover the basic theories of macroeconomics (that of the economy as a whole).  
Good pre-university level mathematical skills are required. |
| EC1102          | Quantitative Methods I             | 30 UK credits       | September 2020 (full year only) | Syllabus Information  
Introduction to Mathematics and Statistics for Economists. Good pre-university level mathematical skills are required. |
| EC1102V (based on EC1102) | Mathematics for Economics         | 15 UK credits       | September 2020 (This module is only available to students who are here in the autumn only) |  
This module covers basic mathematical and quantitative tools for the study of economics. The emphasis is on economic applications. Upon completion of the module students should have a full grasp of mathematical topics and techniques such as algebraic manipulation, functions, simultaneous equations, and optimization.  
Good pre-university level mathematical skills are required. |
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<td>EC1202V (based on EC1102)</td>
<td>Statistics for Economics</td>
<td>15 UK credits</td>
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<td>EC1103</td>
<td>Post Crisis Economics</td>
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<td>EC1103V (based on EC1103)</td>
<td>Post Crisis Economics</td>
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<td>September 2020 (This module is only available to students who are here in the autumn only)</td>
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**EC1202V (based on EC1102) - Statistics for Economics**

15 UK credits

- **Start date:** January 2021
- **Module description/pre-requisites:**
  - This module covers basic computing and statistical tools for the study of economics. The emphasis is on economic applications. Upon completion of the course students should have a full grasp of statistical topics and techniques such as descriptive statistics, probability theory and regressions. Good pre-university level mathematical skills are required.

**EC1103 - Post Crisis Economics**

30 UK credits

- **Start date:** September 2020 (full year only)
- **Module description/pre-requisites:**
  - Post-crisis economics is a module that introduces students to how economists think about current world problems such as generational inequality or the “other” side of Adam Smith.
  - EC1101, or equivalent, is required as a pre-requisite or a co-requisite.

**EC1103V (based on EC1103) - Post Crisis Economics**

15 UK credits

- **Start date:** September 2020 (This module is only available to students who are here in the autumn only)
- **Module description/pre-requisites:**
  - Post-crisis economics is a module that introduces students to how economists think about current world problems such as generational inequality or the “other” side of Adam Smith.
  - EC1101, or equivalent, is required as a pre-requisite or a co-requisite.
Module options for visiting students

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| EC2201      | Microeconomics | 30 UK credits   | September 2020 (full year only) | Syllabus Information  
EC1101 and EC1102 or equivalent is a pre-requisite. |
| EC2202      | Macroeconomics | 30 UK credits   | September 2020 (full year only) | Syllabus Information  
EC1101 and EC1102 or equivalent is a pre-requisite. |
| EC2203      | Quantitative Methods II | 30 UK credits   | September 2020 (full year only) | Syllabus Information  
EC1101 and EC1102 or equivalent is a pre-requisite. |
| EC2203V (based on EC2203) | Quantitative Methods II - Econometrics | 15 UK credits | September 2020 (This module is available to students who are here in the autumn only) | This module is intended to provide you with a solid understanding and practical experience of the essentials of empirical research techniques (i.e. econometrics) used by applied economists.  
EC1101 and EC1102 or equivalent is a pre-requisite. |
| EC2211/EC2211v | Financial Markets and Institutions | 15 UK credits | September 2020 (Students who are only here for the Autumn term should choose EC2211V.) | Syllabus Information  
EC1101 and EC1102 or equivalent is recommended as a pre-requisite. |
| EC2212      | Industrial Growth and Competition | 15 UK credits | January 2021 | Syllabus Information  
EC1101 and EC1102 or equivalent is recommended as a pre-requisite. |
| EC2224      | Introduction to Game Theory | 15 UK credits | January 2021 | Syllabus Information to follow  
EC1101 and EC1102 or equivalent is recommended as a pre-requisite. |

Please note, a selection of final year level modules (EC3XX) are available to Full Year or Spring/Summer visiting students who have completed at least two years of Economics modules.