

# MSc Economics & Finance (THES-AFM05)

## Course and Award Details

<b>Course title</b>	MSc Economics & Finance
<b>Route(s)</b>	MSc Economics & Finance
<b>Awarding body</b>	University of Bath
<b>Award</b>	Masters Degree not mainly by Research
<b>Award name</b>	Masters - Postgraduate Taught
<b>Course mode of delivery</b>	Full time
<b>Course length</b>	1 years
<b>Entry point</b>	September 2023
<b>Main location of study</b>	University of Bath, Main Campus, Claverton Down
<b>Course-owning school/department</b>	Economics

## Course Description

<b>Course Summary</b>	Combine core economics with relevant finance topics. Develop your skills for a finance-focused career.
<b>Course Description</b>	<p>If you are considering work in a financial institution, consultancy, ministry of finance or economics, or central bank, our MSc Economics and Finance course is for you.</p> <p>This specialist master's brings together a compelling combination of training in advanced economic theory with relevant finance units; some of which are taught by our School of Management (<a href="/schools/school-of-management/">schools/school-of-management/</a>).</p> <p>Starting with a comprehensive refresher course in essential maths and economics skills, you will go on to explore how economics can be used to help address real financial issues such as the global financial crisis.</p> <p>You will use a deeper understanding of economic theory to gain additional insights into these events, and we will support your investigations with rigorous training in econometrics to allow you to interpret and analyse empirical data effectively.</p> <p>The dissertation will give you the chance to work with one of our experienced lecturers on a topic of your interest and apply your knowledge to a specific problem.</p> <p>We offer a series of dissertation workshops in semester two to help you develop your research skills.</p> <p>By the end of this course you will be able to:</p> <ul style="list-style-type: none"><li>- analyse economic and financial data and critically evaluate existing research</li><li>- understand the key issues surrounding major economic and financial debates and contribute to these</li><li>- apply economic concepts to specific economic and finance questions</li><li>- formulate an original research question and write at an academic level</li></ul> <p>Our teaching staff are active researchers and regularly publish in top economic journals. You'll benefit from their economic expertise. Some of the finance modules on this course are taught by our School of Management.</p>

This course is designed to give you the in-depth knowledge and skills needed to secure work in a financial institution, consultancy, ministry of finance or economics, or central bank. It is also suitable if you're considering doctoral study.

#### Delivery methods

The following list provides an indication of some of the learning and teaching methods used on the course:

Lectures  
Online resources  
Practical sessions  
Seminars

#### Assessment methods

The following list provides an indication of some of the assessment methods used on the course:

Attendance  
Coursework  
Essay  
Multiple choice examination  
Online assessment  
Practical work  
Written examination

#### Budgeting statement

You will need to budget at least £100 for the cost of photocopying, printing and binding. You will also need to budget for the cost of textbooks. Some courses involve visits away from campus and you may be required to pay some or all of the costs of travel, accommodation and food and drink. If you're on a placement, you're responsible for your own travel, accommodation and living costs. You should also consider the financial implications if you go on an unpaid or overseas placement.

### Course Assessment Regulations

<b>Applicable Assessment Regulations</b>	NFAAR-PGT - <a href="https://www.bath.ac.uk/publications/nfaar-pgt-and-appendices/">https://www.bath.ac.uk/publications/nfaar-pgt-and-appendices/</a>
<b>Exemptions from Regulations</b>	N
<b>Course Progression Requirements</b>	NA

### Course Structure

#### Year 1

Period of study	Module code	Module title	Module status	Level	Credits	Option choice rules
AY	ES00000	Academic integrity training & test	Extra	Foundation (FHEQ level 3)	0	
DIS	ES50064	Economics: Masters dissertation	Part 4 Project/Dis Compulsory	Masters UG & PG (FHEQ level 7)	30	
S1	ES50060	Econometrics for economics & finance	Part 4 Taught Designated Essential Unit	Masters UG & PG (FHEQ level 7)	6	
S1	ES50074	Financial economics	Part 4 Taught Designated	Masters UG & PG (FHEQ	6	

			Essential Unit	level 7)		
S1	ES50104	Macroeconomics	Part 4 Taught Designated Essential Unit	Masters UG & PG (FHEQ level 7)	6	
S1	ES50105	Microeconomics	Part 4 Taught Designated Essential Unit	Masters UG & PG (FHEQ level 7)	6	
<b>S1</b>	<b>Economics &amp; Finance S1 options PG</b>				Select 1 module from this group in this period	
	ES50106	Financial investment management	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	MN50807	Introduction to quantitative finance	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ZZ00001	Director of Studies approved option S1	Part 4 Taught Optional	Certificate (FHEQ level 4)		6
S2	ES50061	Financial econometrics	Part 4 Taught Compulsory	Masters UG & PG (FHEQ level 7)	6	
S2	MN50557	Corporate finance	Part 4 Taught Compulsory	Masters UG & PG (FHEQ level 7)	6	
<b>S2</b>	<b>Economics &amp; Finance S2 options PG</b>				Select 3 modules from this group in this period	
	ES50076	Economics of financial institutions	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ES50077	Incentives & performance	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ES50078	International monetary policy & institutions	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ES50090	Financial risk management	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ES50094	Advanced economic theory	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	MN50806	Financial engineering	Part 4 Taught Optional	Masters UG & PG (FHEQ level 7)		6
	ZZ00002	Director of Studies approved option S2	Part 4 Taught Optional	Certificate (FHEQ level 4)		6
Additional rules for module selection						

None

## Learning Outcomes

By the end of the course, you will be able to

	Knowledge and Understanding	Intellectual Skills	Professional and Transferable Skills	Placement	Study Year Abroad
Semester 1 to enable students to demonstrate:a systematic and thorough understanding of modern microeconomics and finance;a capacity to evaluate and apply this to specific microeconomic problems;critical awareness of current economic debates in chosen applied microeconomic areas of study;Semesters 1 and 2 (in addition to the above) to enable students to demonstrate:a systematic and thorough understanding of modern macroeconomics and finance;a capacity to evaluate and apply this to specific macroeconomic problems;critical awareness of current economic debates in chosen applied macroeconomic areas of study;For the MSc (dissertation) stage (as well as the above):some originality in the application of this knowledge in the form of a substantial dissertation.	✓				
The programme enables students to:evaluate		✓			

complex academic arguments systematically and creatively;undertake research at a professional level, demonstrating self-direction and some originality in formulating and answering research questions.

The programme enables students to acquire:professional training in economics and finance to equip them for careers in financial institutions, commercial companies and public sector organisations.

✓

The programme enables students to:communicate their conclusions clearly to specialist and non-specialist audiences;establish a critical facility in developing research questions;enhance problem-solving skills through firmer grasp of analytical and technical methodology;continue to advance their knowledge and understanding in economics and finance;obtain research skills training relevant to a commercial workplace.

✓

#### Alternative Courses and Exit Awards

##### **Designated Alternative Courses (DAC)**

THES-AFL05: PG Dip Economics & Finance THES-AFC05: PG Cert Economics & Finance

##### **Exit Awards**

##### **Requirements for named exit awards**

Please refer to your Director of Studies for further information