

# **CORPORATE AND ACADEMIC SERVICES**

# **MODULE SPECIFICATION**

Part 1: Basic Data						
Module Title	Microeconomics	S				
Module Code	UMED8F-30-1		Level	1	Version	1.3
UWE Credit Rating	30	ECTS Credit Rating	15	WBL modu	ile? No	·
Owning Faculty	FBL		Field	Economics		
Department	BBS, Accounting, Economics and Finance		Module Type	Standard		
Contributes towards	ards BA( Hons) Economics; BSc(Hons) Economics					
Pre-requisites	None		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	N/A		
First CAP Approval Date	QMAC – December 2011		Valid from	September 2012		
Revision CAP Approval Date	18 November 2015		Revised with effect from	September 2016		

Review Date	September 2018

Part 2: Learning and Teaching				
Learning Outcomes	Part 2: Learning and Teaching  On successful completion of this module students will be able to demonstrate the following:  1. Analysis of consumer behaviour and the motives for that behaviour (Component A, Component B).  2. The effective deployment of indifference curve analysis (Component A, Component B).  3. An ability to analyse production, returns, costs and scale (Component A, Component B).  4. Evaluation of the objectives of firms, pricing strategies and different market structures (Component A, Component B).  5. Understanding of what causes markets to work, and to fail; and policies to combat market failure (Component A, Component B).  6. Acquisition of knowledge of how and why the micro-economy functions			
	<ul> <li>(Component A, Component B).</li> <li>7. An understanding and critical analysis of economic ideas (Component A, Component B).</li> </ul>			
	8. Competence in mathematical techniques relevant to economic analysis and practice (Component A, Component B).			
	In addition the educational experience may explore, develop, and practise <u>but not formally discretely assess</u> the following:			
	Working in groups informally in seminars.			

	<ol> <li>Asking questions and encouraging problem-solving within groups.</li> <li>Students' ability to lead seminars and voice opinions so as to understand their own views and values.</li> </ol>		
Syllabus Outline	This module typically will cover:		
	The nature and scope of microeconomic analysis; and the microeconomy.		
	<ol> <li>Consumer behaviour – Utility, happiness and well-being, the nature of homo economicus, the 'Allais paradox'. Indifference curve analysis and optimisation under constraints. Introduction to Principal-Agent theory</li> </ol>		
	3. Production - factors of production, short and long-run, diminishing returns to labour, productivity and technology. Mix of factors of production – isoquant analysis.		
	<ol> <li>Revenue curves and Cost curves – objectives of firms in different market structures, mathematical and diagrammatical methods explaining profit maximisation, market supply curve.</li> </ol>		
	<ol> <li>How markets work and how they fail – pricing strategy in practice, simultaneous equations, elasticities; externalities, sustainable markets (e.g. oil, water, food). How industries have changed over time – the role of technology, creative destruction.</li> </ol>		
	Microeconomic policy and its consequences		
	<ol> <li>Mathematical concepts relevant to economic analysis; for instance functions, graphing, algebra, calculus.</li> </ol>		
Contact Hours/Scheduled Hours	Module delivery will be based on 6 hours of contact time with staff that a student can expect in a week. This will comprise 3 hours of lectures per week. The remaining 3 hours will involve the use of seminars, tutorials and practical classes.		
Teaching and Learning Methods	Lectures will sometimes be driven by theory, sometimes by current events but always connecting the theory to reality in order to provide students with tools to analyse economic problems and to understand the limitations of theory and modelling. This will result in a deeper learning experience.		
	Seminars will focus on revising and practising the lecture material. At least one of these contact hours per week will be devoted to developing competence in mathematical techniques relevant to practical economic analysis.		
	In addition staff will be available during the semester during their office hours (2 hours a week) for face to face meetings. Some time may also be allocated to personal tutor sessions.		
	Queries and extended discussions with staff can also be approached virtually through e-mail.		
	Extensive use will be made of Blackboard for weekly guided independent study work; to support students' learning; to facilitate interactions between students e.g. for group project work and to provide feedback with quizzes and forums.		
	Students will also be directed towards the University Library online Study Skills resources for the development of skills appropriate to the level and style of the module. In addition a number of e-learning resources will also be used:		
	The online Study Skills website at		
	http://www1.uwe.ac.uk/students/studysupport/studyskills.aspx  [Of particular interest will be the pages on 'Being a student at level 1'		
	http://www.uwe.ac.uk/library/resources/bbs-study-skills/student/level1.htm  • Learn Higher <a href="http://www.learnhigher.ac.uk/Students.html">http://www.learnhigher.ac.uk/Students.html</a>		
	Espresso Maths http://www.cems.uwe.ac.uk/mslc/		

# Key Information Sets Information

Key Information Sets (KIS) are produced at programme level for all programmes that this module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparable sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.

#### **Key Information Set - Module data**

Number of credits for this module

30

- 1		Scheduled learning and teaching study hours	Independent study hours		Allocated Hours
	300	72	228	0	300



The table below indicates as a percentage the total assessment of the module which constitutes a -

**Written Exam**: Unseen written exam, open book written exam, In-class test **Coursework**: Written assignment or essay, report, dissertation, portfolio, project **Practical Exam**: Oral Assessment and/or presentation, practical skills assessment, practical exam

Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description:

Total assessment of the module:

Written exam assessment percentage Coursework assessment percentage Practical exam assessment percentage

75%	
25%	
0%	
100%	

# Reading Strategy

All students will be encouraged to make full use of the print and electronic resources available to them through membership of the University. These include a range of electronic journals and a wide variety of resources available through websites and information gateways. The University Library web pages provide access to subject relevant resources and services and to the library catalogue. Many of these resources can be accessed remotely. Students will be presented with opportunities within the curriculum to develop their information retrieval and evaluation skills in order to identify such resources effectively.

Students will be directed and expected to undertake essential reading throughout the module. However, depending upon specific topics addressed over the course of the module, students will be expected to undertake additional reading for themselves. A list of indicative textbooks and relevant journals is provided below but students are expected to recognise that these may be starting points only and that they should extend their reading as widely as is necessary to demonstrate a comprehensive knowledge.

**Blackboard** – This module is supported by Blackboard, where students will be able to find all necessary module documentation, including guidance on Further Reading within the module handbook/outline. Direct links to information resources will also be provided from within Blackboard

**UWE Libraries** – Engagement with online resources available through the library will be a core requirement of this module. University Study Skills web pages' <a href="http://www1.uwe.ac.uk/students/studysupport/studyskills.aspx">http://www1.uwe.ac.uk/students/studysupport/studyskills.aspx</a>

There is no essential text for this module; however, we will suggest useful foundational texts to which they could refer. Students will be provided with a wide variety of written, audio and video texts that will be taken from recommended text books, journal articles, national and international newspapers and websites. Journal articles will be available electronically, or in the library. Students will be guided throughout the module as to the appropriate texts. Module guides will also reflect the range of reading to be carried out. Students will be told texts to read from books and from academic papers within the module handbook. Online videos and audio recordings will be recommended too of economists and policy makers.

# Indicative Reading List

The following list is offered to provide validation panels/accrediting bodies with an indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. CURRENT advice on additional reading will be available via the module guide or Blackboard pages.

# Recommended Reading from:

Sloman, J. (2009). Economics, London: Pearson.

Goodwin, N., Nelson, J., Ackerman, F. and Weisskopf, T., (2008). *Microeconomics in Context*, New York: ME Sharpe.

Jacques, I. (2003). *Mathematics for Economics and Business*, London: Addison-Wesley.

Bradley, T. (2010) Essential Mathematics for Economics and Business, London: Wiley.

Morris, C. (1995). Essential Mathematics: A Refresher Course for Business and Social Studies, London: Macmillan.

Soper, J. (1999). Mathematics for Economics and Business, Oxford: Blackwell.

Articles from academic journals and from national and international newspaper will be drawn on. These will include specific webpages that students will be recommended to read regularly as well as respected economic blogs. Within these websites there are video and audio recordings of respected macroeconomists and policy makers.

#### Academic and Practitioner Journals

Regional Studies
Journal of Economic Behaviour and Organisation
Applied Economics
Economic Letters
Applied Economic Letters
Journal of Economic Literature

# Part 3: Assessment

### Assessment Strategy

This module deploys a mix of formative and summative assessment. Formative assessment takes various forms and will occur throughout the module; it may include peer feedback on informal activities. Summative assessment will be multi-faceted. The first opportunity for summative assessment – a short essay - will occur early in the module The examination will assess the entire module content.

Summative Assessment

There will be three different assessments for this module.

### Component A:

The Economist

The examination will be a mixture of questions, including at least one essay and constitutes 50 per cent of the final grade. The examination will be based

on the topics covered and will reward in particular understanding and application of theory to current events. The examination will also assess students' mathematical competence.

## **Component B:**

- 1. Assessed microeconomic report (1,000 words). This is an individual piece of work that will relate to individual behaviour (part I) of the syllabus. The deadline will be 3 weeks after the start of the module and feedback will be provided by the beginning of week 6. This is viewed as an important transitional piece of work for the student in understanding how work is assessed at university.
- 2. 1-hour in-class written test.

#### Formative Assessment:

- 1. Engagement with other students in seminars that encourages a sense of belonging.
- 2. Engagement with external speakers
- 3. Regular VLE messages, including podcasts, provide generic feedback to groups on lectures, seminars and practical classes.

Identify final assessment component and element

Component A

	A:	В:
% weighting between components A and B (Standard modules only)	50%	50%

## First Sit

Component A (controlled conditions)  Description of each element	Element weighting (as % of component)	
Examination 2-hours	100%	
Component B Description of each element	Element weighting (as % of component)	
1. 1,000 word report	50%	
1-hour in-Class written Test	50%	

Resit (further attendance at taught classes is not required)			
Component A (controlled conditions)  Description of each element	Element weighting (as % of component)		
Examination 2-hours	100%		
Component B Description of each element	Element weighting (as % of component)		
1. 2,000 word essay	100%		

If a student is permitted a retake of the module the assessment will be that indicated by the Module Description at the time that retake commences.