School of Economics & Finance

Economic (EC) modules

EC1001 Macroeconomics

SCOTCAT Credits:	20 SCQF Level 7 Semester: 1					
Academic year:	2017/8 & 2018/9					
Planned timetable:	2.00 pm Mon, Tue	e, Thu				
This module is designed to equip you with a fundamental knowledge of macroeconomics. On completing this module you should understand the basic subject matter and framework of macroeconomic analysis, and you should be able to use simple models to analyse such issues as the determinants of economic growth, unemployment, inflation and business cycles.						
Programme module type:	Either (EC1001 and EC1002) or EC1004 is compulsory for Economics, Financial Economics, BA (Int Hons) Economics and BA (Intl Hons) International Relations					
Anti-requisite(s):	EC1004 Required for: EC2002					
Learning and teaching methods and delivery:	Weekly contact: 30 hours of lectures over 10 weeks, plus 1 office hour (x 12 weeks) and 6 tutorials per semester.					
	Scheduled learnin	ig: 36 hours	Guided indepen	dent study: 164 hours		
Assessment pattern:	As defined by QAA: Written Examinations = 100%, Practical Examinations = 0%, Coursework = 0% As used by St Andrews:					
	2-hour Written Examination = 75%, Coursework = 25%					
Re-assessment pattern:	3-hour Written Examination = 100%					
Module coordinator:	Dr P Egan					
Module teaching staff:	Prof A Sutherland and Dr P Egan					

EC1002 Microeconomics

2 Microeconomics					
SCOTCAT Credits:	20SCQF Level 7Semester:2				
Academic year:	2017/8 & 2018/9				
Planned timetable:	2.00 pm Mon, Tue	e, Thu			
The module provides an introduction to the market system and consumer and producer behaviour. Topics covered include demand, supply, elasticities, taxes, welfare and public goods. Different market structures are studied including perfect competition, monopoly and oligopoly. Market failure and the need for government intervention is also analysed. Strategic behaviour is investigated using game theory.					
Programme module type:	Either (EC1001 and EC1002) or EC1004 is compulsory for Economics, Financial Economics, BA (Int Hons) Economics and BA (Intl Hons) International Relations				
Anti-requisite(s):	EC1004 Required for: EC2001			EC2001	
Learning and teaching methods and delivery:	Weekly contact: 30 hours of lectures over 11 weeks, plus 1 office hour (x 12 weeks) and 6 tutorials per semester.				
	Scheduled learnin	g: 36 hours	Guided indepen	dent study: 164 hours	
Assessment pattern:	As defined by QA	A:			
	Written Examinations = 100%, Practical Examinations = 0%, Coursework = 0%				
	As used by St Andrews:				
	2-hour Written Examination = 75%, Coursework = 25%				
Re-assessment pattern:	3-hour Written Examination = 100%				
Module coordinator:	Dr I Smith				
Module teaching staff:	Dr I Smith				

EC1003 Mathematics for Economists

Mathematics for Economists							
SCOTCAT Credits:	20 SCQF Level 7 Semester: 1						
Academic year:	2017/8 & 2018/9						
Availability restrictions:	Available to First year or Second year students. Students may not take MT1001 and EC1003 at the same time, but they may take MT1001 in first year and EC1003 in second year						
Planned timetable:	1.00 pm - 2.00 pm	n Mon, Tue, Thu					
modern economics. Studen graphically represent function notions like sets, functions,	This is an introduction to calculus and algebra that provides the indispensable mathematical tools for modern economics. Students will learn and practice the basic techniques to write and solve equations, graphically represent functions, and manipulate vectors and matrices. The content will go over fundamental notions like sets, functions, limits, continuity, linear applications, and derivatives, but the emphasis will be on the resolution of exercises and the application of techniques for economic models.						
Programme module type:	Either MT1002 or EC1003 is compulsory for BSc or MA in Economics, Financial Economics or Joint or 'with' Economics degrees						
Anti-requisite(s):	Students may not take MT1001 and EC1003 at the same time, but they may take MT1001 in first year and EC1003 in second year						
Co-requisite(s):	EC1001 or or EC10	004 or EC2002	Required for:	EC2203			
Learning and teaching methods and delivery:		27 hours of lectures us 1 office hour (x 1		nours practical classes			
	Scheduled learnin	ig: 45 hours	Guided indepen	ident study: 155 hours			
Assessment pattern:	As defined by QAA: Written Examinations = 100%, Practical Examinations = 0%, Coursework = 0%						
	As used by St Andrews: 2-hour Written Examination = 50%, Coursework (2 x 50 minute class tests) = 50%						
Re-assessment pattern:	3-hour Written Examination = 100%						
Module coordinator:	Dr T Cuhadaroglu						
Module teaching staff:	Dr T Cuhadaroglu						

Economics				
SCOTCAT Credits:	20	SCQF Level 7	Semester:	1
Academic year:	2017/8 & 2018/9			
Planned timetable:	2.00 pm Mon, Tue	e, Thu (TBC)		
This module introduces the required for further study of school. At the microeconom failure and strategic behavio determination of output, un monetary and fiscal policy to explain the determinants of	f the subject. It is in nic level, the modu our. At the macroec employment and in o mitigate the effect	ntended for studer le studies the oper onomic level, the r oflation. It consider cts of business cycl	nts who have alread ration markets, ma nodule analyses the rs questions such as	y studied Economics rket regulation, mark long run and short ru the appropriate use
Programme module type:	Either (EC1001 and EC1002) or this (EC1004) is compulsory for all degree programmes in Economics, Financial Economics, BA (Int Hons) Economics and BA (Int Hons) International Relations			
Pre-requisite(s):	A course in Economics at High School (e.g. A-level, Higher, International Baccalaureate)		EC1001 and EC1002	
Learning and teaching methods and delivery:		0 hours of lectures rials per semester	s over 10 weeks, plu	is 1 office hour (x 14
	Scheduled learnir	ng: 36 hours	Guided indeper	ndent study: 164 hour
Assessment pattern:	As defined by QA Written Examinat		cal Examinations =	0%, Coursework = 0%
	As used by St Andrews: 2-hour Written Examination = 75%, Coursework = 25%			
Re-assessment pattern:	3-hour Written Examination = 100%			
Module coordinator:	Dr M Polisson			

EC1008 Finance

8 Finance						
SCOTCAT Credits:	20 SCQF Level 7 Semester: 2					
Academic year:	2017/8 & 2018/9					
Planned timetable:	1.00 pm Mon, Tue	e and Thu				
This module aims to provide an introduction to the economics of money, banking and financial markets. It presents a general overview of key monetary and financial market phenomena, of how key financial and money market institutions operate and the basic workings of financial and money markets. The module is designed to provide students with a general understanding of how financial markets work and the impact of financial markets on the domestic and international economic system.						
Programme module type:	Optional for all degree programmes in Economics, Financial Economics, BA (Int Hons) Economics and BA (Int Hons) International Relations					
Pre-requisite(s):	EC1001 or EC1004 Anti-requisite(s): EC2008					
Learning and teaching methods and delivery:						
	Scheduled learnin	ig: 36 hours	Guided indeper	ident study: 164 hours		
Assessment pattern:	As defined by QAA: Written Examinations = 100%, Practical Examinations = 0%, Coursework = 0%					
	As used by St Andrews: 2-hour Written Examination = 75%, Coursework = 25%					
Re-assessment pattern:	3-hour Written Examination = 100%					
Module coordinator:	Dr L Savorelli					
Module teaching staff:	Dr L Savorelli					

EC2001 Intermediate Microeconomics

Intermediate Microeconomics						
SCOTCAT Credits:	20 SCQF Level 8 Semester: 2					
Academic year:	2017/8 & 2018/9					
Planned timetable:	2.00 pm Mon, Tue	e, Thu and some Frid	days			
The module aims to deepen the general understanding of microeconomics gained through the study of EC1002. It will cover a range of topics including: consumer and firm theory, decision under uncertainty, game theory and general equilibrium. Formal mathematical reasoning will be combined to a more intuitive approach. This will allow to provide the foundations on which the honours programme can build, while making the module accessible for students not pursuing their studies of economics beyond Level 2000.						
Programme module type:	Compulsory for Applied Economics, Economics, Financial Economics, BA (Int Hons) Economics					
Pre-requisite(s):	(EC1002 or EC1004) and (EC1003 or MT1002)					
Learning and teaching methods and delivery:						
	Scheduled learning: 40 hoursGuided independent study: 160 hours					
Assessment pattern:	As defined by QAA: Written Examinations = 85%, Practical Examinations = 0%, Coursework = 15%					
	As used by St Andrews: 2-hour Written Examination = 70%, Coursework = 30%					
Re-assessment pattern:	3-hour Written Examination = 100%					
Module coordinator:	Dr M Negri					
Module teaching staff:	Dr M Negri					

Economics & Finance - 1000 & 2000 Level - 2017/8 - September 2017

Intermediate Macroeco	nomics			
SCOTCAT Credits:	20	SCQF Level 8	Semester:	1
Academic year:	2017/8 & 2018/9			
Planned timetable:	2.00 pm Mon, Tue	e, Thu and some Fri	days	
This module builds on EC10 developing theories of the ca macroeconomic theory - the empirically and use them to reasonably non-technical so enables those students inter principles of analysis and to d	uses of short-run "b building of macroec o understand impor it is accessible to th ading to pursue eco	usiness cycle" fluctu onomic models. Ho tant events in rece ose whose study of nomics at honours	uations. The emph owever, we test the ent economic histor f economics ends a to consolidate their	nasis in this module is on validity of these models ry. The module remains t Level 2000. But, it also r understanding of basic
Programme module type:	Compulsory for Applied Economics, Economics, Financial Economics, BA (Int Hons) Economics			
Pre-requisite(s):	(EC1001 or EC1004) and (pre-or co-requisite EC1003 or MT1002)			
Learning and teaching methods and delivery:		34 hours of lectures rials per semester.		us 1 office hour (x 12
	Scheduled learnin	ng: 40 hours	Guided indepe	ndent study: 160 hours
Assessment pattern:	As defined by QAA: Written Examinations = 85%, Practical Examinations = 0%, Coursework = 15% As used by St Andrews: 2-hour Written Examination = 70%, Coursework = 30%			
Re-assessment pattern:	3-hour Written Examination = 100%			
Module coordinator:	Dr P Macmillan			
Module teaching staff:	Dr P Macmillan			

EC2203 Statistics for Economists

Statistics for Economists	2					
SCOTCAT Credits:	20 SCQF Level 8 Semester: 2					
Academic year:	2017/8 & 2018/9					
Planned timetable:	12.00 noon Mon,	Tue, Thu				
The module will provide an introduction to statistical methods and regression analysis. Basic probability theory is introduced in order to build up the framework of statistical inference. Statistical principles are then applied to simple regression analysis. Emphasis will be placed on techniques according to their relevance and application to economics. The module is designed for those planning honours economics.						
Programme module type:	Compulsory for BSc or MA Applied Economics, Economics, Financial Economics, Joint Honours or 'with' degrees					
Pre-requisite(s):	EC2002 and (EC10	EC2002 and (EC1003 or MT1002) Anti-requisite(s): MT2004, MT2508				
Learning and teaching methods and delivery:	Weekly contact: 2 10 weeks), plus 1			our practical classes (x		
	Scheduled learnin	g: 47 hours	Guided indepen	dent study: 153 hours		
Assessment pattern:	As defined by QAA: Written Examinations = 100%, Practical Examinations = 0%, Coursework = 0%					
	As used by St Andrews: 2-hour Written Examination = 50%, Coursework (2 x 50-minute Class Tests) = 50%					
Re-assessment pattern:	3-hour Written Examination = 100%					
Module coordinator:	Dr I Merkurieva					
Module teaching staff:	Dr I Merkurieva					