

ECU44121 — Advanced Macroeconomics

Module Information	
Module Code	ECU44121
Module Title	Advanced Macroeconomics
Department	Economics
Year Group	Senior Sophister
Module Personnel	Dr Paul Scanlon
Academic Year	e.g. 2026–27
Credit Weighting	10 ECTS
Semester	Semester 1
Contact Hours	22 hours of lectures, 4 hours of tutorials

Module Content	
Module Description	This module will cover selected topics in macroeconomics and will build on the foundations developed in ECU33011. Topics covered include monetary policy; real business cycle theory; the Ramsey model; public finance; endogenous growth theory; asset pricing; and New Keynesian economics
Module Learning Aims	Upon completion of the module, the student should be able to understand and use modern macroeconomic models to analyse changes in the macroeconomy.
Learning Outcomes	On successful completion of this module, you will be able to: • Interpret and analyze different models of economic fluctuations • Analyze and extend models of long-run economic development • Describe models in game theory, especially as they relate to economics • Manipulate economic models to incorporate changes in economic policy
Indicative Reading / Resources	Advanced Macroeconomics, David Romer (any edition.)

Assessment	
Assessment Components	Exam 80%, Assignment 20%
Assessment Details	Assignment will entail a paper review and extension

Additional Information	
Prerequisites	ECU33011, ECU33091
Co-requisites	None
Any other information	