

Postgraduate: Economics | Module Outlines 2025/6

# **International Economic Growth | ECP77143**

Year	1
ECTS Credits	5
Contact Hours	10 hours of lectures and 5 hours of tutorials
Pre-Requisite	Nil
Semester	1
Module Leader and Lecturer	Professor Gustav Fredriksson
Contact Email	FREDRIKG@tcd.ie

## **Module Outline:**

This module introduces students to growth in an international context. We will begin by studying the properties, assumptions, and theoretical implications of canonical models of growth. We then investigate the empirical evidence for growth in international macroeconomic data.

## **Module Learning Outcomes:**

## Upon completion of the module, students should be able to:

- Derive and interpret important concepts of macroeconomic growth.
- Formulate and solve models of economic growth.
- Work with cross-country macroeconomic growth data.
- Understand concepts of absolute and conditional convergence in model settings and in the international data.

## **Assessment:**

• Exam: 70%

• Continuous Assessment: Homework 30%

## **Recommended Reading List:**

- Chapter 7 of Obstfeld and Rogoff (1996), Foundations of International Macroeconomics, The MIT Press.
- David Romer (2012), Advanced Macroeconomics, McGraw-Hill.
- Chapter 9 of Dirk Krueger (2012), Macroeconomic Theory.