Course Descriptions None 2024-2025

Course Title	Macroeconomics II
Course Code	EBC4062
ECTS Credits	6,5
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
2	28-10-2024	15-12-2024	X			X	

Level	Advanced
Coordinator	Diogo Sampaio Lima For more information:d.sampaiolima@maastrichtuniversity.nl
Language of instruction	English
Goals	This course is an advanced macroeconomic course. The students are expected to apply the models learnt in Macroeconomics in order to write a publishable empirical paper in international macroeconomics and finance
Description	This course main goal is to provide students with the necessary tools to solve macroeconomic models using a computer, with an emphasis on policy evaluation and welfare analysis. For this purpose, students are trained in numerical methods to solve a variety of macroeconomic models on the computer. The second goal is a necessary condition to the first goal. The second goal is to introduce the concepts and theories of modern macroeconomics, which emphasise the use of dynamics, uncertainty and general equilibrium outcomes. Compared with previous courses, one value-added is the strict connection between theoretical models and the data. In the end, students will be familiar with the most common models in macroeconomics and will be able to conduct research in the field of quantitative macroeconomics.
Literature	'Macroeconomics' by Azzimonti et al (2024) and class notes.
Prerequisites	Macroeconomics I
Teaching methods	PBL / Presentation / Papers
Assessment methods	Final Paper / Participation / Presentation
Evaluation in previous academic year	For the complete evaluation of this course please click http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

This course belongs to the following programme / specialisation

Master Economic and Financial Research - Econometrics	Elective Course(s)
Master Economic and Financial Research - No specialisation	Elective Course(s)