Course Descriptions None 2023-2024

Course Title	Shocks, Cycles and Stabilization
Course Code	EBC4238
ECTS Credits	5,0
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
4	5-2-2024	28-3-2024	X			X	

Level	Advanced
Coordinator	Clemens Kool For more information:c.kool@maastrichtuniversity.nl
Language of instruction	English
Goals	The development of the macro economy around its long-run trend is driven by a mix of shocks and their propagation on the one hand and by policy actions and reactions on the other. As a consequence, we observe irregular cyclicality in some of the main economic indicators like output, unemployment, interest rates and inflation in the short and medium run, sometimes with large costs to society. In this course we use modern macroeconomic theory and actual economic policymaking to shed light on the factors behind the observed cyclicality and on whether, to what extent and how policymakers can improve macroeconomic outcomes.
Description	Both the business cycle and the financial cycle pose important challenges for macroeconomic policy. For an adequate policy strategy, it is crucial to know what the dominant underlying economic shocks are and what determines the speed and efficiency with which the economy is able to stabilize itself. In this course, we modern macroeconomic theory to focus on a number of important factors in this debate such as the existence and degree of real distortions, the degree of wage and price stickiness, the way expectations are formed and the role of heterogeneity across agents. In parallel, we show and discuss the stylized characteristics that one can see in macroeconomic data to see how they match theory. We also pay attention to the challenges and limitations in actual economic policy. Examples are the zero lower bound on interest rates and QE for monetary policy, the trade-off between short-run stabilization and long-run sustainability for fiscal policy, and the role exchange rate policy in addressing cross-country imbalances.
Literature	- W. Carlin and D.Soskice, Macroeconomics: Institutions, Instability and the Financial System, 3rd edition, 2014, Oxford University Press, selected chapters. - Selected articles
Prerequisites	This course is in transition. The following rule applies to master Economics students who started the programme prior to academic year 2023/24. TRANSITIONAL REGULATION (EBC4238): In AY23/24 students can repeat education for EBC4238, in AY24/25 students are allowed to repeat the examination Use Ask SBE to register Education deadline: December 3, 2023 Exam deadline: March 10, 2024 Resit deadline: May 12, 2024 See the Transitional Regulations section in the Master Education and Examination Regulations for more information.
Keywords	
Teaching methods	PBL / Presentation
Assessment methods	Written Exam / 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

Transitional Regulations	See prerequisites