

Module description

Module title				·	Abbreviation	
Business Cycles					12-M-BC-211-m01	
Module coordinator				Module offered by		
head of the Work Group of Empirical Economics				Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. c	Only after succ. compl. of module(s)		
5	nume	rical grade				
Duration		Module level	Other prerequisit	Other prerequisites		
1 semester		graduate				
Contents						

Contents

This module is an introduction to dynamic macroeconomic models with microeconomic foundations with a focus on modern business cycle theories. The course is divided into several sections. Following an introduction to empirical facts on business cycles, the students are introduced to microeconomic foundations of macroeconomic models. Afterwards, the real business cycle model and the New Keynesian model and their connections are covered. Finally, the models are applied to current macroeconomic topics.

Intended learning outcomes

Students will acquire a basic understanding of modern business cycle theory. Students gain expertise on business cycle theory as well as on macroeconomic modeling. Having completed the module, students will be able to understand current business cycle development, apply business cycle models to analyze these and to develop appropriate policy measures.

Courses (type, number of weekly contact hours, language — if other than German)

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Module taught in: English

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

- a) written examination (approx. 60 minutes) or
- b) term paper (approx. 15 pages) or
- c) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes)

Language of assessment: English

creditable for bonus

Allocation of places

Additional information

Workload

150 h

Teaching cycle

Teaching cycle: summer semester

 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

Module appears in

Master's degree (1 major) Management (2018)

Master's degree (1 major) International Economic Policy (2018)

Master's degree (1 major) China Business and Economics (2021)

Master's degree (1 major) China Language and Economy (2021)

Master's degree (1 major) Economathematics (2021)

Master's degree (1 major) International Economic Policy (2022)



Module description

Master's degree (1 major) Management (2022)

Master's degree (1 major) Economathematics (2022)

exchange program Business Management and Economics (2022)

Master's degree (1 major) Management (2024)

Master's degree (1 major) International Economic Policy (2024)

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