

## Research Module in Macroeconomics & Public Economics

332122050/MA ECON RM MPE

UNIVERSITÄT  **BONN**

### Content and learning outcomes

**Content** Modern macroeconomics has moved to explore the quantitative implications of market interactions in the aggregate economy. These quantitative models focus on the structure of the economic decision problems single agents in the economy face, allow for (explicit) aggregation and finally to address a variety of research questions. The module will focus on theoretical models, their solution and their empirical application.

**Learning outcomes** After completion of a project module students should: be familiar with the basics of scientific methods relevant for the topic of the project module, be able to do a literature search, read and document scientific articles in Economics, be capable of defining research topics, formulating specific research questions in Economics and developing a research approach to investigate, be acquainted with academic research methods relevant for investigating the project's topic, be able to document, present and defend in class the results of their research.

### Teaching and learning methods

Type of course/learning methods	Topic	Language of instruction	Group size	Contact time	Workload [h]
Seminar	Research Module in Macroeconomics & Public Economics	English	15	4 hours	60
Self-study					390

### Prerequisites

**obligatory** Basic Module *Macroeconomics* and any two advanced modules (except Topics)

**recommended**

### Degree program allocation

Study Program	obligatory/ elective	Semester
Master of Science Economics	elective	3rd

### Requirements for the awarding of credit points (ECTS)

	Credits
<b>Prerequisites for participation</b>	15 CP
<b>Types of Assessment (graded, incl. weighting factor)</b>	
<b>Examination language</b>	

### Course Cycle

Course Cycle	Workload	Duration
Winter term <input checked="" type="checkbox"/> Summer term <input type="checkbox"/>	450 h	1 Term

### Module coordination

**Teaching person** See <https://basis.uni-bonn.de>

**Module coordinator** Prof. Dr. Christian Bayer

**Institute/Department** Department of Economics

### Further Information

**(Reading lists, information links etc.)** The recommended literature will be announced at the beginning of the course.