



# **Thesis Seminar**

## Summer Term 2023

**Prof. Lutz Weinke, Ph. D.**

Institute of Economic Policy

Humboldt-Universität zu Berlin

Spandauer Straße 1

10178 Berlin

## 1 Schedule

Seminar	Mon	16:00-18:00	Room 21A, SPA1
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## 2 Lecturers

	Office Hours	Room	E-Mail
Veljko Bojovic	By appointment	330	veljko.bojovic@wiwi.hu-berlin.de

## 3 Content and Structure of the Course

This thesis seminar offers Bachelor and Master students the opportunity to write a thesis in the field of dynamic macroeconomics. The seminar will take place during the first half of the semester. Students will register their thesis with the examination office immediately after the seminar.

During the seminar, students will learn how to structure their thesis. Moreover, methods necessary for dynamic macroeconomics will be discussed in more depth. Students must possess prior knowledge in dynamic macroeconomics before enrolling in the seminar. Therefore, Bachelor students should have either completed the course "Monetary Economics" or "Macroeconomics II" or demonstrate similar prior knowledge. Similarly, Master students should have successfully completed IAMA (or AMA I) to enroll in this seminar. After receiving their topic, students will hold a brief presentation of their topic during the last seminar session. To gain a first impression about the complexity level of the relevant literature of the seminar students can use the following book as an orientation:

- Galí, J. (2015). *Monetary Policy, Inflation and the Business Cycle (2nd ed.)*. Princeton University Press.

The seminar participants do not obtain any ECTS from attending the seminar, but they receive credits for their thesis according to their degree.

The entire seminar, including the students' presentations, will be held in English.

## 4 Overview of the Course

1.	24.04.23	Introduction and » Refresher of the Basic New Keynesian Model «
2.	08.05.23	» Solving DSGE Models: Working with Dynare (1) «
3.	15.05.23	» Solving DSGE Models: Working with Dynare (2) «
4.	22.05.23	» Solving DSGE Models: Into the Blackbox «
5.	05.06.23	» Introduction to SVAR «
6.	12.06.23	» Review session «
7.	19.06.23	» Presentations «