

University of Hohenheim
Institute of Economics
Dept. of Econometrics and Statistics
Institute of Financial Management
Dept. of Business Mathematics and Data Science

MASTER SEMINAR IN ECONOMICS WITH DATA SCIENCE (5200-520)
(M.Sc. ECONOMICS WITH DATA SCIENCE)

MASTER SEMINAR IN DATA ANALYTICS (5211-631)
(M.Sc. IBE)

SCHWERPUNKT-SEMINAR FINANCIAL ECONOMETRICS (5211-621)
(M.Sc. HMM)

WINTER TERM 2026/27

Professor Dr. Thomas Dimpfl and Professor Dr. Robert Jung are jointly offering master's seminars for students in the MSc Economics with Data Science, the MSc IBE, and the MSc Management with a Finance focus in the upcoming winter term. Students may select the seminar variant that corresponds to their study program.

Prerequisites

Economics with Data Science: This seminar requires successful prior coursework in 'Applied Time Series Analysis'.

Data Analytics: This semina requires successful prior coursework in 'Statistical Learning'.

Finance seminar: This seminar requires successful prior coursework 'Applied Financial Econometrics'.

Elements and Grading

Course requirements include:

1. a short progress report (5 minutes) on your seminar project,
2. a 20–25 minute oral presentation of your seminar paper with subsequent discussion,
3. the preparation and submission of a written seminar paper (approx. 7500 to 8500 words, 11pt font, 1.5 linespacing).

Grading will be based on the final seminar paper (50%), the final presentation of the seminar paper (35%), and the interim Zoom presentation in December (15%).

The seminar paper must be submitted together with the **complete R code**, **all underlying data**, and a **signed AI-Usage Declaration**. Submissions lacking any of these components will be considered incomplete and may result in failure of the course.

Schedule

The seminar will be structured as follows:

1. Application for seminar participation is open until **16.10.2026 12:00 noon**
2. In-person kick-off meeting for seminar participants: **16.10.2026 13:00** (HS 36).
3. Final deadline for submitting the mandatory seminar paper outline during the supervisor's office hours: **09.11.2026 12:00 noon**.
4. Short progress report (zoom-meeting): **17.12.2026 09:00**. ATTENDANCE IS COMPULSORY!
5. In-person seminar presentations are scheduled for **22.01.2027 starting at 13:00**. One week before this date (15.01.2026 12:00 noon), the slides for the presentation have to be submitted. Note that at this stage, no final seminar paper is required. ATTENDANCE IS COMPULSORY!
6. Deadline for the submission of the final seminar paper: **01.03.2027 12:00 noon**.

Application for seminar participation

Students interested in participating in the seminar should write an email to Domenic.Franjic@uni-hohenheim.de accompanied by a current transcript of records.

Once accepted, participants will receive a detailed outline and an extended list of topics in mid-September 2026. Please send in up to three topic preferences—or suggest your own topic—without delay. Allocation of topics follows the principle of first come, first served.