

Overview – Course Areas, Modules and Lecturers (July 2022)

**Mandatory Courses
(27 CP + 21 CP)**

Advanced Microeconomics
(9 CP, Bruttel, WS, MA-B-100)

Advanced Macroeconomics
(9 CP, Heinemann, WS, MA-B-200)

Advanced Microeconometrics
(9 CP, Caliendo, WS, MA-B-300)

Master Thesis and Colloquium
(21 CP, SS) (?)

**Economic Policy
(30-48 CP)**

Political Economics I+II
(12 CP, Borck, SS, MA-P-110/120)

Empirical Applications with the SOEP
(12 CP, Siedler, SS, MA-P-410)

Recent Topics in Economic Policy I+II (*)

Economics of Climate Change
(6 CP, Kalkuhl, WS, MA-P-610)

Environmental Policy
(6 CP, Kalkuhl, SS, MA-P-620)

Urban Economics I+II
(12 CP, Borck, WS, MA-P-210/220)

Behavioral Economics
(12 CP, Bruttel, SS, MA-P-510)

Gender Economics
(6 CP, Wrohlich, SS, MA-P-620)

Labour Economics
(6 CP, Margaryan, SS, MA-P-620)

Growth and Distribution I+II
(12 CP, Heinemann, SS, MA-P-310/320)

Health Economics
(6 CP, Siedler, WS, MA-P-420)

Entrepreneurship and Econ. Development
(6 CP, Kritikos, WS, MA-P-610)

Innovation and Productivity
(6 CP, Kritikos, SS, MA-P-620)

Seminar in Economic Policy
(6 CP, Varying, SS/WS, MA-P-630)

Economics of Education
(6 CP, Siedler, WS, MA-P-430)

**Quantitative Methods
(24-42 CP)**

Policy Evaluation I+II
(12 CP, Caliendo, SS, MA-M-110/120)

Seminar in Applied Quantitative Methods
(6 CP, Varying, WS/SS, MA-M-410)

Econometric Methods and Applications I+II (*)

Quantitative Methods I+II (*)

Time Series Analysis
(6 CP, N.N., MA-M-210)

Adv. Regression Discontinuity Design
(6 CP, Siedler, SS, MA-M-220)

Data Visualis. and Policy Communication
(6 CP, Wrohlich, WS, MA-M-320)

Machine Learning
(6 CP, N.N., WS, MA-M-320)

Panel Data Econometrics
(6 CP, Wanner, SS, MA-M-220)

Bayesian Methods
(6 CP, N.N., MA-M-210)

Experimental Methods
(6 CP, Bruttel, WS, MA-M-320)

Integrated Assessment Modelling
(6 CP, Kriegler, SS, MA-M-310)

Structural Models
(6 CP, Wanner, WS, MA-M-210)

DIY: Research Idea Development
(6 CP, Caliendo, WS, MA-M-410)

Quantitative Macroeconomics
(6 CP, Heinemann, SS, MA-M-310)

Coding for Economists
(6 CP, N.N., MA-M-310)

**Electives
(18 CP)**

Internship Module
(6 or 12 CP, MA-E-310/320/330)

Internationalization Module
(6 CP, MA-E-410)

Advanced Economic Studies (6-18 CP):
To specialize in EP and/or QM (MA-E-210/220/230)

(*) In these modules different topics will be offered by varying lecturers