

Overview – Course Areas, Modules and Lecturers (August 2020)

Mandatory Courses (27 CP + 21 CP)	Advanced Microeconometrics (9 CP, Caliendo, WS)	Advanced Microeconomics (9 CP, Bruttel, WS)	Advanced Macroeconomics (9 CP, Heinemann, WS)	Master Thesis and Colloquium (21 CP, SS)
Economic Policy (30-48 CP)	Political Economics I+II (12, Borck, SS) Urban Economics I+II (12 CP, Borck, WS) Growth and Distribution I+II (12 CP, Heinemann, SS) Seminar in Economic Policy (6 CP, Varying, SS/WS)	Economic Policy (12, N.N., SS) Advanced Economic Policy I+II (12 CP, N.N., WS) Behavioral Economics (12 CP, Bruttel, SS)	Recent Topics in Economic Policy I+II (*) <div> <div>Economics of Climate Change (6 CP, Kalkuhl, WS)</div> <div>Gender Economics (6 CP, N.N.)</div> <div>Entrepreneurship and Econ. Development (6 CP, Kritikos, WS)</div> <div>tba</div> </div> <div> <div>Environmental Policy (6 CP, Kalkuhl, SS)</div> <div>Family Economics (6 CP, N.N.)</div> <div>Innovation and Productivity (6 CP, Kritikos, SS)</div> <div>tba</div> </div>	
Quantitative Methods (24-42 CP)	Policy Evaluation I+II (12 CP, Caliendo, SS) Quantitative Methods I+II (*) <div>Adaptive Optimization (6 CP, Heinemann)</div> <div>Experimental Methods (6 CP, Bruttel)</div> <div>Dynamic Modelling (6 CP, N.N.)</div>	Seminar in Applied Quantitative Methods (6 CP, Varying, WS/SS) <div>Machine Learning (6 CP, N.N.)</div> <div>Gravity Models (6 CP, N.N.)</div> <div>Numerical Methods (6 CP, Heinemann)</div>	Econometric Methods and Applications I+II (*) <div> <div>Univariate Time Series Analysis (6 CP, Strohsal, WS)</div> <div>Panel Data Econometrics (6 CP, N.N.)</div> <div>Vector Autoregression Models (6 CP, N.N.)</div> </div> <div> <div>Multivariate Time Series Analysis (6 CP, Strohsal, SS)</div> <div>Survival Analysis (6 CP, N.N.)</div> <div>Bayesian Methods (6 CP, N.N.)</div> </div>	
Electives (18 CP)	Internship Module (6 or 12 CP)	Internationalization Module (6 CP)	Advanced Economic Studies (6-18 CP): To specialize in EP and/or QM	

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