

Student who wants to specialize in **Economic Policy: 48 Credit Points in EP**

FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	FOURTH SEMESTER
<ul style="list-style-type: none"> Advanced Microeconometrics (9 CP) Advanced Macroeconomics (9 CP) Advanced Microeconomics (9 CP) 	<ul style="list-style-type: none"> Behavioral Economics (12 CP) Recent Topics in Economic Policy I (*) (6 CP) Modeling Political Decisions for Sustainability Policy Evaluation I+II (12 CP) 	<ul style="list-style-type: none"> Urban Economics I+II (12 CP) Growth and Distribution (6 CP) Recent Topics in Economic Policy II (*) (6 CP) Economics of Climate Change Quantitative Methods II (*) (6 CP) Introduction to Computational Sciences 	<ul style="list-style-type: none"> Master Thesis and Colloquium (21 CP) Recent Topics in Economic Policy I (*) (6 CP) Innovation and Productivity Econometric Methods & Applications II (*) (6 CP) Machine Learning / Text as Data
27 CP	30 CP	30 CP	33 CP

Student who wants to specialize in **Quantitative Methods: 42 Credit Points in QM**

FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	FOURTH SEMESTER
<ul style="list-style-type: none"> Advanced Microeconometrics (9 CP) Advanced Macroeconomics (9 CP) Advanced Microeconomics (9 CP) 	<ul style="list-style-type: none"> Growth and Distribution I+II (12 CP) Recent Topics in Economic Policy I (*) (6 CP) Environmental Policy Quantitative Methods I (*) (6 CP) Quantitative Macroeconomics Econometric Methods & Applications II (*) (6 CP) Machine Learning / Text as Data 	<ul style="list-style-type: none"> Quantitative Methods II (*) (6 CP) Integrated Assessment of Climate Recent Advances in Econometric Topics Econometric Methods & Applications I (*) (6 CP) Applied Econometrics and Data Science with R Introduction to Computational Sciences Seminar in Applied Quantitative Methods (6 CP) 	<ul style="list-style-type: none"> Master Thesis and Colloquium (21 CP) Empirical Applications with the SOEP (12 CP)
27 CP	30 CP	30 CP	33 CP