## **Exemplary Course of Study** (March 2023)

THIRD SEMESTER **SECOND SEMESTER** FIRST SEMESTER **FOURTH SEMESTER** Urban Economics I+II (12 CP) Master Thesis and Colloquium (21 CP) Political Economics I+II (12 CP) Advanced Microeconometrics (9 CP) Advanced Macroeconomics (9 CP) Health Economics (6 CP) Political Economics I+II (12 CP) Growth and Distribution I+II (12 CP) Growth and Distribution I+II (12 CP) Advanced Microeconomics (9 CP) Behavioral Economics (12 CP) Economics of Education (6 CP) **Empirical Applications with the SOEP** Seminar in Economic Policy (6 CP) Behavioral Economics (12 CP) (12 CP) Recent Topics in Economic Policy II (\*) **Empirical Applications with the SOEP** Recent Topics in Economic Policy I (\*) (6 CP) (12 CP) (6 CP) **Economics of Climate Change** Recent Topics in Economic Policy I (\*) **Environmental Policy** (6 CP) Entrepreneurship and Development **Innovation and Productivity Environmental Policy** Quantitative Methods II (\*) (6 CP) **Gender Economics Innovation and Productivity Experimental Methods** Systematic Review and Meta-Analysis **Gender Economics** Machine Learning Policy Evaluation I+II (12 CP) **Labor Economics Data Visualization** Quantitative Methods I (\*) (6 CP) Policy Evaluation I+II (12 CP) Econometric Methods & Applications I (\*) Quantitative Macroeconomics Quantitative Methods I (\*) (6 CP) (6 CP) **Integrated Assessment Quantitative Macroeconomics Data Science and Business Analytics Econometric Methods & Applications II Integrated Assessment** Structural Models (\*) (6 CP) **Econometric Methods & Applications II** Seminar in Applied Quantitative Maschinelles Lernen & Intelligente (\*) (6 CP) Methods (6 CP) Datenanalyse Maschinelles Lernen & Intelligente Data Visualization Datenanalyse Data Visualization 33 CP 27 CP 30 CP 30 CP

Course Areas

Mandatory Courses (27 + 21 CP)

Economic Policy (30-48 CP)

Quantitative Methods (24-42 CP)

Possible in all Semesters

Electives (18 CP)

Internship Module (6 or 12 CP)

Advanced Economic Studies (6-18 CP)

Internationalization Module (6 CP)

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