# **General Program Outline**

# **Methods in Economics**

(Compulsory, 30 ECTS)

**Advanced Microeconomics** 

Dynamic Macroeconomics

Methods in Econometrics

# **Topics in Economics**

(Elective, 36 ECTS)

choose 36 ECTS of core economics courses from the specializations outlined below

### **Free Electives**

(Elective, 24 ECTS)

additional electives in economics and business, internships, language courses

## **Research Module**

(Compulsory, 30 ECTS)

Master's Thesis

Seminar

# **Specializations in Economics**

### **Macroeconomics & Finance**

(each course gives 6 ECTS)

Core economics courses:

Computational Economics and Finance

**Advanced Monetary Economics** 

Topics in Housing

**Ouantitative Economic Research II** 

**Applied Financial Econometrics** 

Finance and Real Estate Economics II

Advanced Financial Economics

### You'd like to learn more about

- Macroeconomics? Start from the top!
- Finance? Start from the bottom!

### Business courses:

Credit Risk Management

**Derivative Securities** 

Financial Engineering

## **Data Science & Microeconomics**

(each course gives 6 ECTS)

Core economics courses:

Advanced Econometrics

Quantitative Economic Research II

**Applied Financial Econometrics** 

**Applied Microeconometrics** 

Impact Evaluation Methods

**Advanced Public Economics** 

General Equilibrium and Social Choice

Organizational Economics

#### You'd like to learn more about

- Data Science/Econometrics? Start from the top!
- Microeconomics? Start from the bottom!

#### Business courses:

Data Science & Machine Learning

Digital Platforms and the AI Economy

# Real Estate, Regional & Trade

(each course gives 6 ECTS)

Core economics courses:

Finance and Real Estate Economics II

Topics in Housing

Regional Economics II

Europe in Transition: Economic Insights in a Changing World

Advanced International Trade

#### You'd like to learn more about

- Real Estate? Start from the top!
- Regional Economics & Trade? Start from the bottom!

#### Real Estate courses:

RE Economics III - Applied Real Estate Economics

Real Estate Investment

- 1. You need to take 36 ECTS of core economics for the module group "Topics in Economics". For this you can select any course, regardless of your specialization.
- 2. We grant a certificate of specialization if you took at least 24 ECTS of courses from one specialization. A minimum of 3 courses have to be core economics courses.