# Master in Economics Course Syllabus 2025/2026

#### 1st Year

### Semester 1

Macroeconomic Policy (6 ECTS)

Microeconomic Analysis (6 ECTS)

**Econometrics** (6 ECTS)

Seminars I (3 ECTS)

**Research Process (3 ECTS)** 

**Electives Methods and Techniques for Applied Economics (6 ECTS)** 

### 1st Year

## Semester 2

Seminars II (6 ECTS)

**Economic Problems Lab** (6 ECTS)

**Electives Area of Applied Economics (12 ECTS)** 

**Electives Methods and Techniques for Applied Economics (6 ECTS)** 

#### 2nd Year

## Semester 1

Plan for Dissertation / Work Project / Internship Plan (6 ECTS)

**Electives Area of Applied Economics (12 ECTS)** 

Electives UPorto 2nd cycle (12 ECTS)

## 2nd Year

### Semester 2

Dissertation / Work Project / Internship (30 ECTS)

## **Electives**

## **OPTION | AREA APPLIED ECONOMICS** (minimum 24 ECTS)

Behavioral Economics (3 ECTS)
Business Cycle Analysis (3 ECTS)
Cultural Economics (6 ECTS)

**Competition Policy and Regulation Economics (6 ECTS)** 

Demand Modelling (3 ECTS)
Digital Economics (3 ECTS)

**Economic Growth and Innovation (6 ECTS)** 

**Economics of Organizations** (6 ECTS) **European Economic Policies** (6 ECTS)

**Financial Institutions (3 ECTS)** 

International Business (3 ECTS)
International Finance (3 ECTS)
Investment Banking (3 ECTS)

Markets and Financial Investments (6 ECTS)

Public Choice (6 ECTS)

Theoretical Foundations of Finance (6 ECTS)

World Economy (3 ECTS)

# OPTION | METHODS AND TECHNIQUES FOR APPLIED ECONOMICS (minimum 12 ECTS)

Data Mining I (6 ECTS)

Economic Modelling (6 ECTS)
Economic Statistics (3 ECTS)

Forecasting Methods and Time Series (6 ECTS)

Neuroeconomics (6 ECTS)
Numerical Methods (6 ECTS)

## Notes:

(i) The electives are defined annually by FEP's Scientific Council following a proposal by the Scientific Committee of the Master in Economics;

(ii) The choice of electives by each student is further subject to the approval by the Scientific Committee of the Master in Economics;

(iii) All the electives in this syllabus are taught in English.