

STUDY PROGRAMME ACADEMIC YEAR SEMESTER

ECO 2021 - 2022 2nd

**COURSE TITLE** 

**European Financial Markets Regulation & Supervision** 

<u>COURSE PROFESSOR</u> <u>COURSE ASSISTANT</u>

Jean Pierre CASEY and David NADRY Claire SOUPART

NATURE OF COURSE (COMPULSORY, OPTIONAL)

LANGUAGE OF INSTRUCTION

**Optional** English

**ECTS CREDITS** 

4.5

#### 1. COURSE OBJECTIVE

In the first part of the course, the student will understand the economic rationale for regulatory interventions in financial markets, the objectives of financial regulation, and how to assess the quality of regulatory regimes from an economic perspective. A number of case studies will bring these concepts to life, with a specific focus on understanding how financial intermediation works in Europe, and how it is evolving due to innovation, competitive pressures and regulation.

In the second part of the course, students will gain an understanding of financial markets supervision in the EU, the main phases of the supervisory cycle and the main supervisory models / approaches. Through case studies in small groups, students will also analyse and discuss supervisory problems and possible approaches to solve those problems.

### 2. LEARNING OUTCOMES

At the end of this course, the student will be able to:

- Explain the role and functioning of financial markets, and their linkages to the real economy;
- Identify different financial instruments, how they are valued and what purpose they serve;
- Understand current financial regulatory issues.
- Explain the concepts of financial regulation, supervision and enforcement;
- Distinguish the regulators in the EU who are responsible for supervising financial market participants based on their roles and mandates;
- Explain the different phases of the supervisory cycle and compare supervisory models;
- Develop and present an approach to a supervisory problem through group case studies.

The learning outcomes for this course tie in with the following learning outcomes for the European Economic Studies programme:



- Use economic theory to assess current problems and policies;
- Work together in groups to solve problems, share tasks, prepare assignments, go through case studies and make presentations;
- Recognise, analyse, explain and critique economic developments and economic policies in Europe.
- Think innovatively and provide constructive analytical commentary on how the evolution of EU rules and policies may impact on future market development.

The learning outcomes for this course tie in with the following learning outcomes for the Transatlantic Affairs programme:

- The graduate masters the most important theoretical approaches and concepts of, depending on his or her disciplinary focus, Economics, International Relations and Diplomacy Studies, Legal Studies and/or Political Science relevant for the analysis of transatlantic affairs.
- The graduate has good knowledge of, depending on his or her disciplinary focus, the political and/or legal systems, the decision-making processes, the economic structures and the main internal and external policies of the European Union and the United States.
- The graduate is able to incorporate knowledge and understanding of various fields of transatlantic affairs and of different related disciplines (such as Economics, International Relations, Legal Studies, Political Science)
- The graduate can approach the field of transatlantic affairs in a broad sense analytically by assessing the challenges in this domain with an open mind for diversity and for complex situations.
- The graduate can independently transform complex transatlantic issues into a research question within the broader field of transatlantic affairs and, depending on his or her disciplinary focus, find, select and critically assess relevant sources, answer the question using appropriate concepts and methods and present the research results in line with the ethical rules of the chosen discipline.

#### 3. COURSE CONTENTS

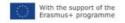
## Part I: EU Financial Market Regulation (J.P.Casey)

Module 1: Understanding the financial market ecosystem & recent trends

- Explaining the financial ecosystem : What are the various kinds of financial market products, market structures, and market participants and how do they interact
- Understanding the importance of financial markets in the real economy
- What opportunities and challenges do recent trends present for different types of financial market actors, and the challenges they present for regulators

Module 2: An Economic theory of financial regulation - Why regulate financial intermediaries and products?

- Conceptual introduction to the economic theory of financial regulation
  - O What are the main objectives of financial regulation?
  - o How do to assess them, quantitatively and qualitatively?
  - Are there market failures in financial markets, how do you assess them, the risks they present, and how to resolve them?
  - What are the benefits and costs of financial regulation?
- Assessing the impact financial regulation has onconsumers, financial intermediaries,





## market structures, and investment products

### Module 3: Regulating financial innovation : case studies

- Securitisation
- Securities lending / rehypothecation
- Exchange-traded products and passive investing
- Cryptocurrencies & CBDCs
- ESG investing opportunities and challenges

## Module 4: European Financial Market Infrastructures

- Towards integrated European capital markets and a single market for financial services (SEA, FSAP, FSAP II)
- From the ISD to MiFID to MiFID 2: Challenges faced by banks, exchanges/trading platforms and other intermediaries
- How trading works: stock exchanges, market-making, liquidity provision, and the plumbing of the financial architecture & how it is regulated
- Introduction to elements of market microstructure theory
- Challenges posed by High Frequency Trading, flash crashes and regulatory responses

## Module 5: Asset Management & Benchmark Regulation

- Explain the importance of asset management, its various actors and functioning
- Main EU regulations governing the asset management industry
- What are hedge funds? How do they operate? How are they regulated?
- Mutations of the UCITS Directive over time alongside the changing nature of the asset management industry globally
- Case study on Libor scandal

### Module 6: The financial crisis of 2008 and the new financial world order

- Causes and consequences of the world financial crisis
- Increasing economic regulation of financial markets and institutions and the new regulatory agenda: the old vs. the new world
- Shadow banking : what future?

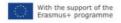
## Part II: EU Financial Market Supervision (D.Nadry)

## Module 7: Architecture of Financial Market Supervision in the EU

- Pre-Global Financial Crisis landscape
- The European System of Financial Supervision: mission, objectives, responsibilities and governance of the ESAs and the ESRB
- Banking supervision in the EU
- Overview of architecture in other jurisdictions (US, Asia)

### Module 8: Overview of Supervision and Enforcement

- Supervision
  - o "At the gate"
  - Risk identification and assessment





- Strategy-setting
- o Ongoing supervision
- Investigations / Examinations / Onsite inspections
- Enforcement measures
- · Challenges faced by supervisors
- Case study (topic to be defined)

Module 9: Common Supervisory and Enforcement Models

- Compliance-based, risk-based, outcome-focused, ...
- Proactive, preventative, reactive, corrective, ...
- Harmful vs. illegal
- The compliance / enforcement pyramid
- Case study (topic to be defined)

## 4. TEACHING METHOD(S)

Number of teaching hours: 30 (Part I: 15, Part II: 15)

Part I: Interactive lectures

Part II: Interactive lectures with practical case studies in small groups

The two parts of the course will be taught in English; however, students are welcome to participate in French if they prefer to do so (e.g. asking or answering questions)

#### 5. COURSE MATERIAL

Readings may be added during the course and, if so, will be referenced on the course website / intranet page.

### 6. EVALUATION

First session: Written exam without documents (100%)

Second session: Written exam without documents (100%)

The College of Europe reserves the right to change the delivery and assessment of the course in case of restrictions related to the Covid-19 pandemic. Any communication from the Department in this regard takes precedence over the information provided in this ECTS card.