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UNIVERSIDAD CARLOS III DE MADRID
**CENTRO DE POSTGRADO**

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# Master in Economics of Competition, Regulation and Markets (CReMa)

CReMa uc3m

EXCELENCIA MARÍA DE MAEZTU
Jun 2016 - May 2020
2023 - 2026

UC3M cei
CAMPUS DE EXCELENCIA INTERNACIONAL

CReMa is a one-year, full-time, on-campus program taught entirely in English. It provides intensive training aligned with European standards, combining solid foundations in microeconomics and econometrics with advanced coursework in competition policy, regulatory economics, and applied case studies.

**What will I learn?**

After acquiring the core tools of economic analysis, you will develop strong quantitative skills in microeconomics and econometrics and learn to apply them to real market and economic challenges. Through case-based analysis and data-driven work, you will train to use cutting-edge analytical tools to solve complex problems in competition and regulation. The program equips you for a successful career in economic consulting, regulatory agencies, and policy institutions operating at the frontier of applied microeconomic analysis.

**Who is going to hire me?**

CReMa graduates are trained to work at a high technical level. They are natural candidates for:

- Economic consulting firms specialized in competition and regulatory matters.
- Competition authorities and regulatory agencies.
- Strategy and economic analysis departments in large corporations.
- PhD programs in economics at leading universities.

# Program

(C) = compulsory (42 ECTS)
(E) = elective (12 ECTS)
Master´s Thesis (6 ECTS)

## FIRST SEMESTER

- Microeconomics Analysis (C) 6 ECTS
- Economic Analysis of Competition (C) 6 ECTS
- Economic Analysis of Regulated Markets (C) 3 ECTS
- Game Theory (C) 3 ECTS
- Econometrics and Data Analysis (C) 6 ECTS
- Advance Applied Econometrics (C) 6 ECTS

## SECOND SEMESTER

- Empirical Methods for Competition Policy (C) 6 ECTS
- Cases of Competition and Regulation (C) 6 ECTS
- Regulated Sectors I (E) 3 ECTS
- Regulated Sectors II (E) 3 ECTS
- Seminars on Regulated Sectors I (E) 3 ECTS
- Evaluation of Economic Impact (E) 3 ECTS
- Time Series Econometrics (E) 6 ECTS
- Machine Learning in Economics (E) 6 ECTS
- Internships (E) 6 ECTS

## MASTER´S THESIS

- Final Master´s Thesis (C) 6 ECTS

Students benefit from the excellence of UC3M's Department of Economics-ranked among the top 100 worldwide in RePEc-and from close collaboration with institutions such as the Bank of Spain, AIReF, Compass Lexecon, NERA, Afi (International Financial Analysts), and PwC, which contribute workshops, seminars, and practice-oriented sessions.