

Master in Industrial Organization and Markets Instituto Universitario de Economía

Specializations:

- * Energy Sector Economics
- * Telecommunications Economics
- * Transport Economics

22nd edition: 2012/2014



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MASTER IN INDUSTRIAL ORGANIZATION AND MARKETS

CENTRO DE AMPLIACIÓN DE ESTUDIOS

Master in Industrial Organization and Markets
Universidad Carlos III de Madrid
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CAMPUS OF INTERNATIONAL
EXCELLENCE

The Master in Industrial Organization and Markets is aimed at producing experts in Industrial Economics through solid training in three key areas: Industrial Organization, Business Economics and Quantitative Economic Analysis.

Objectives

The objective of the Master is to prepare highly qualified professionals with marked expertise in Economics to work in the public and the private sectors.

Financial Aid

The program offers:

- Tuitions that may cover up to 75% of the tuition fee.
- Monetary awards for outstanding students.
- Positions to work as a Research Assistant.
- Internships in companies and institutions related to sectors of interest.

Admissions

Requirements: Bachelor degree or Engineering degree.

Admission to the program is decided by the Master's Director and is based on the application form, two letters of reference, a curriculum vitae, and transcript of grades.

It is not required for applicants to have a degree in Economics or Business Management. Past experience shows that students with backgrounds in Engineering, Physics, etc., have obtained excellent results in the Master program. It is recommended that applicants dedicate their time exclusively to the program; however, some students do carry on with their professional activities while in the Master.

Application materials should be sent to:

Master in Industrial Organization and Markets
Universidad Carlos III de Madrid
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C/. Madrid, 126
28903 Getafe (Madrid) - Spain

Duration: 2 years
120 ECTS

Program

First Year:

- Twelve compulsory courses.

Second Year:

- Five compulsory courses.
- Choice of two among three Courses of Specialization (Energy Sector; Telecommunications; Transport).
- A Master's Thesis.

First Year

First Term (fall)

- Microeconomics I
- Statistics: Inference and Multivariate Analysis / Probability
- Business Economics and Financial Analysis
- Econometrics I

Second Term (winter)

- Microeconomics II: Game Theory and Imperfect Competition
- Econometrics II
- Assessment of Financial Assets
- Cost-Benefit Analysis

Third Term (spring)

- Microeconomics III: Economics of Information
- Econometrics III: Time Series Analysis
- Microeconometrics
- Computation Techniques

Second Year

First Term (fall)

- Industrial Organization I
- Risk Management in Non-Banking Entities

Second term (winter)

- Industrial Organization II: Regulation
- Seminars on Competition Policy

Third Term (spring)

- Industrial Organization III: Empirical Aspects and Quantitative Modelling
- Thesis Seminar

Second Year (Specialization)*

- Energy Sector Economics (taught in Spanish language)
- Telecommunications Economics (taught in Spanish language)
- Transport Economics (bilingual)

Master's Thesis

* The University offers Spanish language courses for those students who are not fluent in Spanish.