### PRE-ENROLMENT, ENROLMENT AND FEES

Pre-enrolment: Applications must be submitted on line from May to September. Applications are managed by the Continuing Education Center.

Following publication of the final list of those admitted to the master, an email containing a user password will be sent to successful applicants, enabling them to enrol via the **UACloud CV**.

http://economicas.ua.es/en/graduate-studies/masteres-university-official.html

Tuition Fees: fees are established annually by the Generalitat Valenciana

+info: http://web.ua.es/en/continua/university-masters.html



## **CONTACT INFORMATION**

- Center: Faculty of Economics & Business Sciences
- ♠ fae.ua.es/FAEX/?lang=es
- $@\ master.economiques@ua.es\ /\ qed@ua.es$
- 965 90 36 70
- **4** 965 90 97 89
- ₩ web.ua.es/es/masteres-oficiales.html
- @web.ua.es/en/official-master-s-degrees.html
- economicas.ua.es/en/graduate-studies/master-degree-in-quantitative-economics.html

# MASTER

Universitat d'Alacant Universidad de Alicante

# Quantitative Economics







Facultat de Ciències Econòmiques i Empresarials Facultad de Ciencias Económicas y Empresariales

### **ADDRESSED TO**

The Program is open to students with a Bachelor Degree (and any additional degrees) with a strong background in economics and/or mathematics.

All students whose first language is not English will be required to submit recent proof that their command of written and spoken English is sufficient to ensure that their academic progress will not be hindered by language difficulties.

### **ASSESSMENT CRITERIA**

- Grades obtained for previous studies, above all in subject areas related to the Master's Degree (60%).
- References (30%).
- Other achievements, such as training courses or research related to any of the subjects areas covered by the Master's Degree course (10%).

### **OBJECTIVES AND COMPETENCES**

Objectives: to locate students at the cutting edge of research in various areas of Economics so that, upon completion of the course, they are equipped to undertake their doctoral thesis successfully.

### Competences:

- Capacity to carry out research work at the knowledge frontier.
- Highly developed analytical skills.
- Capacity to understand the political-economic aspects of economic policy formation.
- Capacity to find and analyse data (natural and experimental).
- Capacity to apply economic theory to represent real situations.
- Capacity for teamwork.

### TYPE OF EDUCATION / LEANGUAGE

Full time program taught in English.

### **CAREER OPPORTUNITIES**

Our master program provides and an excellent command of analytical tools to solve complex problems in academia, the international market, or the political arena.

The most common placements of our graduates include:

- International PhD programs
- Consulting firms
- Public and Private Research Institutions
- National and Central Banks
- European Commission



### **GENERAL COURSE PROGRAMME**

The Master's Degree in Quantitative Economics consists of 120 ECTS to be taken over two academic years. In the first year, students take ten compulsory subjects (6 ECTS each). In Year Two students take nine elective courses (5 ECTS each), which they select from a variety of courses on special topics within one of the core areas of Microeconomics, Macroeconomics, or Econometrics. Students also fulfill a compulsory subject on Introduction to Research into Economics (5 ECTS).

Students have until the end of summer in Year Two to complete their Master's theses (10 ECTS) under the direction of a faculty supervisor. In the thesis students must demonstrate in-depth knowledge of the literature in the research-area that they have chosen to work in, along with the ability to make a novel research contribution.