

Degree Master in International Economics

Credits/ Duration 60 ECTS / 3 semesters

Language of Instruction English

Instruction

Prerequisites Bachelor in Economics, Business, Engineering, Mathematics, Sciences.

Intermediate level knowledge of economic theory is preferred. Intermediate

level of English (minimum B2)

How to Apply http://www.uam.es/ss/Satellite/es/1242684629435/1242662137323/master

oficial/masterOficia/Master_Universitario_en_Economia_Internacional.htm

For more information Application Process: posgrado.oficial@uam.es

Academic Information: coordinador.master.economiainternacional@uam.es

Description of the program

The Master Degree Program in International Economics offers comprehensive and highquality training and prepares students for a professional or research career in the field of international economic analysis.

Why choose this Master Program?

The Master Degree program is ideal for students who want to work in public administration in national or international organizations, or in economic research institutes. In addition to a professional career, the Master grants access to doctoral programs for those who wish to pursue an academic and research career in the field of economic theory and applied economic analysis.

Our program has, among others, three outstanding characteristics: (1) its international character, which is reflected in the diverse backgrounds of the students and the international profile of many of the internships offered, (2) practically all the courses are taught in English, (3) the master program combines analytical rigor with a strong emphasis on the use of software for quantitative analysis (Matlab, Stata, etc.).

What will you learn?

To obtain a Master degree in International economics, the students must complete 60 ECTS credits in the course of 3 trimesters. The first trimester consists of 5 compulsory courses which teach basic knowledge in the areas of advanced theoretical and quantitative analysis, including the use of various computer programs for statistical and econometric analysis.

The second trimester includes 4 compulsory courses and one out of two available elective courses which cover issues directly related to international economics and finance. Finally, in the third semester the students specialize by choosing 2 out of 3 elective courses and attend one mandatory course. Furthermore, they may complete an internship in top-level companies or public institutions or attend the course on Research Initiation Techniques. In addition, the students write a Master Thesis.

Other opportunities (going abroad, internships etc.)

Master students can complete internships in leading institutions in the field of international economics. For example, the Faculty cooperates with the Spanish Institute for Foreign Trade (ICEX), the Ministry of Economy and Competitiveness, the Ministry of Finance and Public Administration, the National Commission of the Stock Market (CNMV), the BBVA Research Center and the Bank of Spain. The internships usually last between 3 and 6 months and can be full-time or part-time, in some instances they are paid.

Erasmus study abroad and internship programs are available for graduate students at UAM. Students can choose to spend a semester in one of the European universities which offer courses in the field of International Economics (e.g. Catholic University of Louvain, University of Kiel, University of Geneva, University of Zurich, etc.). The Faculty maintains a regular exchange program with the University of Kiel and the Advanced Study Program of the Kiel Institute for the World Economy.

Employment opportunities for graduates

Master Degree Program in International Economics prepares highly-qualified professionals for area of economic public administration, who are able to work in international organizations or in economic research departments. In addition, Master Degree Program graduates can choose to continue their studies obtaining a Doctoral Degree, and pursue an academic and research career in the field of economic theory and applied economic analysis.

Curriculum

First Semester (5 compulsory courses)

Course	Credits
Applied Statistics	4
Applied Mathematics	4
Advanced Macroeconomics I	4
Advanced Microeconomics: Decision Theory	4
Computer Lab in Economics	2

Second Semester (4 compulsory courses + 1 elective course out of 2)

Course		Credits
Econometrics		4
Advanced Macroeconomics		4
Macroeconomics and Intern	ational Finance	5
Industrial Organization: An	nternational Approach	4
Electives	International Financial Markets (*)	3
(choose 1)	Issues in International Trade and Economic	3
	Policy	

Third Semester (1 compulsory course + 2 elective courses out of 3):

Course		Credits
Microeconometrics		4
Electives (choose 2)	Issues in Economics with an International Perspective	3
	Topics in Quantitative Economics	3
	Topics in Applied Economics	3

In addition

Course	Credits
Internship (compulsory for the professional profile)	6
Research Initiation Techniques (compulsory for the research profile)	6
Master Thesis	6