

**COURSE DATA****Data Subject**

Code	44960
Name	Master Dissertation
Cycle	Master's degree
ECTS Credits	12.0
Academic year	2022 - 2023

Study (s)

Degree	Center	Acad. year	Period
2242 - M.D. in Economics	Faculty of Economics	1	First term

Subject-matter

Degree	Subject-matter	Character
2242 - M.D. in Economics	12 - Master Dissertation	End Labour Studies

Coordination

Name	Department
CABALLERO SANZ, FRANCISCO	10 - Economic Analysis
ROCHINA BARRACHINA, MARIA ENGRACIA	132 - Economic Structure

SUMMARY

The Master dissertation serves as an additional complement to the theoretical courses of the Master Program. It is a research project by students who face research tools and techniques for the first time in their lives. Given the wide research profile of the the Master professors, students can choose between an original theoretical model, an empirical analysis of a theoretical result, or the design and running of an experiment validating a theoretical result.

The research project will be individually defended in front of a common Master Committee, composed of three professors. The defence will last around 30 minutes and the members of the Committee may ask the student questions and/on make remarks up to a maximum of 45 minutes.



PREVIOUS KNOWLEDGE

Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

Other requirements

N o n e .

OUTCOMES

2242 - M.D. in Economics

- Students should apply acquired knowledge to solve problems in unfamiliar contexts within their field of study, including multidisciplinary scenarios.
- Students should communicate conclusions and underlying knowledge clearly and unambiguously to both specialized and non-specialized audiences.
- Students should demonstrate self-directed learning skills for continued academic growth.
- Students should possess and understand foundational knowledge that enables original thinking and research in the field.
- Develop time management skills for learning: skills for organisation, planning and decision making in the process of learning advanced economics.
- Develop a critical capacity, show a research concern and interest in the field of economy, specialise in the use of bibliographical materials, in the use of economic databases and econometric, mathematical and statistical software. Also, learn to adequately disseminate research findings through scientific articles and presentations in congresses.
- Acquire linguistic and technological skills: ability to use English in the scientific field of economics and to use ICT in the field of economic study and research.
- Communicate orally and in writing using an inclusive and egalitarian language.
- Know the databases and bibliography necessary to carry out economic research work.

LEARNING OUTCOMES

To choose a topic and issue to analyze.

To prepare the relevant questions to ask.

To identify and revise the relevant bibliography.



To identify examples from real life which motivate the analysis.

To organize and present the ideas in the introduction.

To analyze an issue from either a theoretical approach, or an empirical/experimental approach.

To summarize the results from the analysis.

To write according to scientific language.

To publicly present and defend the research project.

DESCRIPTION OF CONTENTS

1. MASTER DISSERTATION

The Master dissertation covers two main goals. The first one is conceptual. The student has to be able to choose a topic and the issues to analyze, provide the motivation for that choice and obtain results from his/her analysis. This translates into writing his/her first scientific article. This means that the student has to be able to isolate and understand which is the relevant information and the models to deal with, organize all this information, work with and over it, obtain some relevant results, from a theoretical or empirical/experimental approach and present and defend his/her research project.

The second goal refers to the learning of techniques and tools to successfully finish his/her Master dissertation. The student has to learn how to obtain information (data, relevant bibliography, etc.), how to write theoretical models, how to use mathematical and statistical tool, how to run statistical work and/or experiments, etc. and finally, how to write a scientific article.

WORKLOAD

ACTIVITY	Hours	% To be attended
Graduation project		100
*Realización del Trabajo Fin de Máster	290,00	0
Seguimiento i tutorización del Trabajo Fin de Máster	9,00	0
Presentación y defensa del Trabajo Fin de Máster	1,00	0
TOTAL	300,00	

TEACHING METHODOLOGY

Personal tutelage of the student by the Master dissertation tutor.



EVALUATION

The final grade will combine the evaluation of the Master's Thesis write-up (80%) and of its presentation and defense in front of a Master Thesis Committee (20%). This defense will take about 30 minutes, followed by up to 45 minutes during which the committee members will be allowed to make remarks and to ask questions and discuss with the student.