

# ECONOMICS

## Scientific Board

—  
**Miguel St. Aubyn (Coordinator)**  
Full Professor

**António Afonso**  
Full Professor

**Joana Pais**  
Associate Professor

**João Nicolau**  
Full Professor

**The main aim of the PhD in Economics is to prepare candidates for a position in a profession that demands a high level of technical and scientific qualification, whilst enabling graduates to pursue an international career in Economics.**

## TARGET

Those who are looking for an advanced education and who wish to carry out research in Economics, in preparation for a highly qualified role in the public sector or private sector. Such a position includes university teaching and research, the leadership and management of national and international organisations, consulting, training, and research projects and studies.

## ENTRY CONDITIONS AND SELECTION

### CRITERIA

Applications are welcome from graduates of the ISEG Masters in Economics, or an equivalent Masters. Applicants who have a Masters or equivalent degree in another field may be admitted, but only after having successfully studied for the syllabus of the 1<sup>st</sup> Semester of the ISEG Masters in Economics.

The selection of candidates is made by the Scientific Board of the PhD Programme, based on the following criteria:

- > Masters and respective final grade;
- > Bachelors and respective final grade;
- > Scientific curriculum and relevant professional experience.

### STUDY TOPICS

For the PhD Programme in Economics, subjects of an economic nature are studied to an advanced level (Macro and Microeconomics), as well as their application, employing mathematical, statistical and econometric methods.

## STUDY METHODOLOGY

After being accepted for the programme, a supervisor is appointed from amongst the faculty, to tutor the student during the in-depth preparation of their thesis project during the 1<sup>st</sup> Year of the programme. The thesis project is presented and discussed during the Research Seminar. At the end of the 1<sup>st</sup> Year, a consolidated version of the thesis project is assessed by an examination panel appointed by the Programme Coordinator. The panel will pronounce its deliberations and may suggest alterations, or recommend that the student discontinue their studies. When the thesis project is accepted, it is then registered and the name of the supervisor is confirmed. The process of preparing, researching and writing a thesis lasts for two academic years, according to the Rules and Regulations for ISEG PhD Programmes.



### Jorge Faria da Silva

PhD Student in Economics  
Economist at UTAO – The Technical Budget Support Unit – The Portuguese Parliament

Studying for a PhD in Economics at ISEG has allowed me to deepen my knowledge of economic theory during the course of the 1st Year, as well as acquire technical skills in the area of Macroeconomics and Econometrics during the current phase of the preparation of the thesis. Having a Bachelors degree in Economics and a Masters in Monetary and Financial Economics are factors that facilitated my performance during the 1<sup>st</sup> Year, during which I have had contact with the most relevant current topics of economic literature and also with analytical tools. The choice of the topic for the thesis reflects both the preferences of each PhD student and also the suggestions of the supervisor. ISEG's faculty have carried out research in diverse fields of Economics, which enables each student to choose their thesis topic, which I consider to be an additional motivation for the preparation of the thesis.



## FACULTY AND SUBJECT AREAS

### ANTÓNIO AFONSO

PhD ISEG, Universidade Técnica de Lisboa  
Macroeconomics

### JACINTO BRAGA

PhD Nottingham University, UK  
Microeconomics

### JOANA PAIS

PhD Universitat Autònoma de Barcelona, Spain  
Microeconomics

### JOSÉ PEDRO PONTES

PhD ISEG, Universidade Técnica de Lisboa  
Microeconomics

### JOSÉ PASSOS

PhD ISEG, Universidade Técnica de Lisboa  
Econometrics

### JORGE CAIADO

PhD ISEG, Universidade Técnica de Lisboa  
Statistics and Actuarial Sciences

### LUÍS COSTA

PhD York University, UK  
Macroeconomics

### MIGUEL ST. AUBYN

PhD London Business School, UK  
Macroeconomics

### PAULO BRITO

PhD ISEG, Universidade Técnica de Lisboa  
Macroeconomics

### TANYA VIANNA DE ARAÚJO

PhD ISEG, Universidade Técnica de Lisboa  
Computational Economics and Complex Systems



# DETAILS AND STUDY PLAN

## SCHEDULE:

EVENING LECTURES

## PARTICIPATING CENTRES:

IN ECONOMICS (UECE) AND APPLIED MATHEMATICS (CEMAPRE)

## START DATE:

SEPTEMBER

## TUITION FEES:

€3,000 - 1<sup>ST</sup> YEAR; €2,000 - 2<sup>ND</sup> - 3<sup>RD</sup> YEARS; €1,000 - 4<sup>TH</sup> - 6<sup>TH</sup> YEARS

YEAR 1	COURSE UNITS	PROFESSOR	CREDITS	SEMESTER
	ADVANCED ECONOMETRICS	JOSÉ PASSOS, JORGE CAIADO	7.5	1
	ADVANCED ECONOMIC MATHEMATICS	PAULO BRITO	7.5	1
	ADVANCED MACROECONOMICS	MIGUEL ST. AUBYN	7.5	1
	ADVANCED MICROECONOMICS	JACINTO BRAGA, JOANA PAIS	7.5	1
	MACROECONOMIC TOPICS	ANTÓNIO AFONSO, LUÍS COSTA	7.5	2
	MICROECONOMIC TOPICS	PEDRO PONTES	7.5	2
	SEMINAR	ANTÓNIO AFONSO, MIGUEL ST. AUBYN	7.5	2
	ELECTIVE COMPUTATIONAL ECONOMICS	TÂNIA VIANNA DE ARAÚJO	7.5	2

YEAR 2	COURSE UNITS	CREDITS	SEMESTER
	THESIS (RESEARCH SEMINAR)	60.0	-

YEAR 3	COURSE UNITS	CREDITS	SEMESTER
	THESIS (RESEARCH SEMINAR)	60.0	-