



Ca' Foscari  
University  
of Venice

Department of Economics



# imef

**International Master  
in Economics, Finance  
and Data Science**

## 26th edition

September 2023 - December 2024

### PROGRAMME AND COURSES

Thanks to its international faculty, the aim of the **International Master in Economics and Finance (IMEF)** is to train students to acquire a deeper and more sophisticated knowledge of the economic analysis of markets and financial institutions.

The primary function of the Master is to facilitate the entry of students into the domestic and international labour market by providing them with the most recent investigation tools, at both theoretical and applied level, thus preparing specialists in the fields of the analysis of financial markets, risk management, banking and corporate finance.



#### 1ST TERM

Econometrics  
International Macroeconomics Scenarios  
Mathematics and Statistics  
Microeconomics for Finance  
Numerical Methods  
Risk, Uncertainty and Business Cycle  
Stochastic Processes

#### 2ND TERM

Asset Pricing and Derivatives  
Corporate Finance  
Financial Econometrics I  
Interest Rate Risk  
Introduction to Coding  
Investment  
Machine Learning for Finance  
Real Estates  
Risk Management I  
Term Structure I

#### 3RD TERM

Economics of Risk in Insurance I  
Economics of Risk in Insurance II  
Financial Econometrics II

#### 4TH TERM

Risk Management II  
Term Structure II  
Bloomberg Finance Lab modules  
Advanced Credit Management  
ARPM Certificate

Internship  
Project Work

### A SUCCESSFUL CAREER

This programme is particularly interesting and relevant to those working in, or planning to work in:

- capital markets, trading and risk management
- investment management, security analysis and broking
- finance function, controller's department or treasury operations of industrial, commercial, and service organisations
- investment, retail or commercial banking
- corporate finance or restructuring, venture capital
- corporate planning and consultancy
- other professional organisations, such as accountancy firms, regulatory bodies, legal firms, property consultants, commodity businesses and investor relations specialists
- finance within the public sector and no profit organisations, including central banks, local/national governments and international organisations

Our IMEF graduated students are now employed by:

**European Central Bank** (Frankfurt)  
**Barclays Global Investors** (London)  
**Continuum Economics** (New York), **BnpParibas** (London)  
**Lloyd's of London**, **Rabobank Utrecht en Omstreken**,  
**Cohen Bros. & Co.** (New York)  
**Olsen Financial Technologies GmbH** (Zürich)  
**Banca Generali** (Trieste), **Boston Consulting Group** (Milan)  
**Centro Studi Confindustria** (Rome)  
**Invesco Asset Management** (Milan), **PWC** (Milan)  
**Prometeia** (Bologna), **Unicredit** (Milan)  
**Intesa Sanpaolo** (Venice), **GRETA Associati** (Venice)  
**Previnet** (Mogliano Veneto, TV)  
**Assicurazioni Generali** (Mogliano Veneto)  
**Generali Investments** (Trieste), **KPMG** (Verona)

and many others firms and institutions in the economics and financial industry across the world.

### TAKE PART IN IMEF: the call is online!

The enrolment and tuition fees are € 7.000, to be paid in two installments. They are comprehensive of course materials, use of the on-campus library and common rooms, online databases and facilities. **Scholarships** will be awarded on merit basis by IMEF sponsors to reduce the amount of the tuition fees. The fee reduction (up to € 3.500) depends on the previous academic performance. Full- or partial-tuition scholarships are available from Generali, KPMG, Objectway and Prometeia.

Deadline for application: **July 15th 2023**

#### International Master in Economics, Finance and Data Science

##### Department of Economics

Ca' Foscari University of Venice  
[www.unive.it/imef](http://www.unive.it/imef)

##### IMEF Secretariat

**Federica Varosio**

+39 041 234 9125

[imef@unive.it](mailto:imef@unive.it)

San Giobbe Economics Campus  
Cannaregio, 873 30121 Venice – Italy

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