

# MASTER IN INTERNATIONAL FINANCE

UNIVERSITY OF MÁLAGA

2 QUARTERS

START: NOVEMBER, 2021

COMPLETION: JULY, 2022

CREDITS (ECTS): 60 LENGUAGE: ENGLISH

UNIVERSITY:

UNIVERSITY OF MÁLAGA (SPAIN)



Since 1972

The University of Málaga (Spain) is a public university founded in 1972. There are about 40,000 students and 2,450 teachers. It offers 63 undergraduate and 120 postgraduate degrees, including doctoral, master's and own programs. The teachings are given in 19 centres by professors assigned to 81 promoter, departments. Ιt is the together with the University of Seville, of the Andalucía TECH project, which obtained the category of Campus of International Excellence awarded by the Ministry of Education of Spain.

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## MASTER PROGRAMME

Finance Management is a core subject in the discipline of Business Administration and the graduates of this subject remain popular with all recruiters working in this area. The Master's degree programme International Finance is open to all holders of a Bachelor's degree and professionals in this subject.

Taught in English, the programme prepares its students for the needs of international finance.

The advanced, innovative, practice-based teaching of the Master's degree programme prepares its students for the real-world challenges of the international financial market by focusing equally on Corporate and Capital Market Finance.

Graduates of the Master's degree International Finance leave with a comprehensive knowledge of the International Finance and are equipped with the skills requisite to addressing the complex issues and problems with which their later careers will present them.

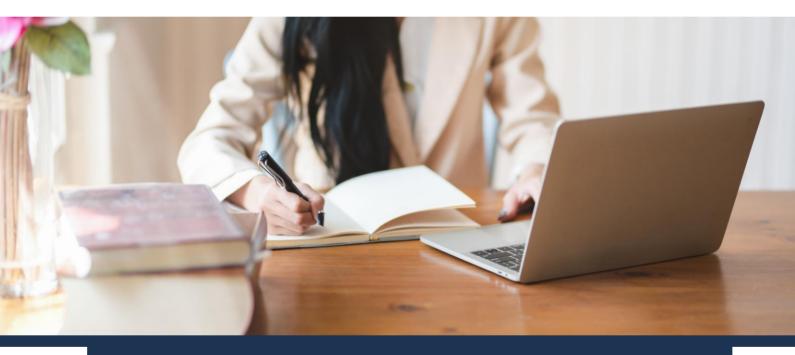


### PROFESSIONAL FIELD

The broad subject base of the Master's degree programme equips its graduates with the knowledge and skills required to address the issues facing internationally-active companies and financial institutions.

## MASTER STRUCTURE

Starting with a foundation course in the first quarter, the programme continues with specialist study and Master's final proyect in the second quarter. The master is taught entirely online sessions on Friday afternoons and Saturday mornings.



## ADMISSION REQUIREMENTS

 Bachelor's or equivalent degree, or Professional Experience in Business Management • Curriculum Vitae in English or Spanish • Passport or identity document

## **COMPETENCIES**

- Be able to implement and interpret the financial information system for control, management, and decision-making in the process of financial management of portfolios, assets, and international companies.
- Be able to understand the role of the various international financial intermediaries about to investment decisions.
- Be able to interpret the situation of the financial environment and international financial markets to make correct decisions.
- Be able to make directional speculation and/or hedging decisions through the appropriate models to achieve profitability and risk objectives in international investment portfolios.
- Solve the problems of choice and management of international equity and fixed income portfolios by applying the main theoretical models provided by portfolio theory.
- Being able to formulate the leverage-profitability profile of the main international financial innovations.
- Acquire skills and master computer tools applied to international financial management.
- Be able to manage emotional skills related to financial behavior.

## **COURSE CONTENTS**

#### Chapter 1. INTERNATIONAL ACCOUNTING

- Financial statements
- Solvency analysis
- Profitability analysis

#### Chapter 2. FINANCIAL MARKETS

- Cash market
- Derivatives market
- Green financial investments

#### Chapter 3. CORPORATE FINANCIAL THEORY AND POLICY

- International financing alternatives
- International company valuation
- Risk management and project finance

#### Chapter 4. MANAGEMENT OF INTERNATIONAL ASSET PORTFOLIOS

- International company management
- International portfolios
- Assets allocation

#### Chapter 5. ECONOMETRICS AND COMPUTATIONAL TOOLS

- Statistical analysis for finance
- Artificial intelligence
- Matlab environment

#### Chapter 6. CRYPTO ASSETS

- Blockchain
- Bitcoin and crytocurrencies
- Crypto assets valuation

#### Chapter 7. FINANCIAL BEHAVIOR

- Emotional skills
- Managerial skills
- Monetary management

#### Chapter 8. MASTER'S FINAL PROJECT

Methodology

## **FACULTY**

### **Academic Director**

#### FERNÁNDEZ GÁMEZ, MANUEL ÁNGEL

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Director of the University Master's Degree in Financial Management and the European Business Management at the University of Málaga.
- Author of books and scientific articles related to Financial Analysis, Financial Accounting and Financial Markets.

#### **Professors**

#### CALLEJÓN GIL, ÁNGELA

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Author of books and scientific articles related to Financial Analysis and Financial Accounting.
- Secretary of the Department of Finance and Accounting of the University of Málaga.

#### CISNEROS RUÍZ, ANA JOSÉ

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Author of books and scientific articles related to Financial Analysis and Financial Accounting.

#### DIÉGUEZ SOTO, JULIO

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Malaga.
- Author of books and scientific articles related to Financial Analysis and Financial Accounting.

#### GALACHE LAZA, TERESA

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Author of articles, presentations and communications related to Financial Markets.

#### GONZÁLEZ GARCÍA, VICENTE

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Author of articles, presentations and communications related to Corporate
- Director of the Department of Finance and Accounting at the University of Málaga.

#### LÓPEZ VALVERDE, FRANCISCO

- Ph.D. Computer Engineering.
- Professor of the Department of Languages and Computer Science at the University of Málaga.
- Author of articles and lectures related to Applied Engineering to Business Management.

#### SANCHEZ SERRANO, JOSÉ RAMON

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the University of Málaga.
- Author of articles, presentations and communications related to International Accounting and Financial Analysis.

#### LAMOTHE FERNÁNDEZ, PROSPER

- Ph.D. Economic and Business Sciences.
- Professor of Financial Economics and Accounting at the Autonoma University of Madrid.
- Author of numerous books and scientific articles related to Market Finance and Business Finance Management.

#### FERNÁNDEZ MIGUÉLEZ, SERGIO MANUEL

- Ph.D. Engineering and Economist from the University of Málaga.
- Author of scientific publications related to Finance, Computational Methods and Cryptocurrencies.

#### LIU, ESPERANZA

- Professor of Event and Marketing Master at the Rey Juan Carlos University.
- President of the Spain and China Association for Culture and the Economy.

#### VILLALBA ROMERO, FELIX

- Ph.D. Economic and Business Sciences.
- Author of scientific articles and participant in research projects related to Corporate and Market Finance.

## APPLICATION PROCEDURE

Please, apply through our web platform:

https://www.uma.es/titulacionespropias/

## **FEES**

€ 6,500 (inc. Materials, and Title issuance fees)