

A series of specialized Master programs with one ambition: to help you excel as you pursue your career path.

MASTER OF SCIENCE PROGRAMS





### **ACADEMIC BACKGROUND**

21.6%

**29.4** Banking and Finance **27.5** Business Administration International Business and Management

11.8% **Economics**  Engineering **Mathematics** 

#### **AGE RANGE**

35.3%	< 23
49%	23-27
15.7%	27+



# **REER OPPORTUNITIES\***

### **ROLES**

- Associate Securitization and Valuation
- **Financial Manager**
- Global Capital Market Analyst
- Investment Analyst
- Risk Due Diligence Analyst

#### **POST-MSC SALARY**

€68,485 Average Annual Salary (bonus included)

#### **EXAMPLES OF COMPANIES THAT HAVE RECRUITED ALUMNI**

- **BNP PARIBAS ASSET MANAGEMENT**
- SOCIETE GENERALE CORPORATE AND INVESTMENT BANKING
- **GRANT THORNTON**
- MOODY'S ANALYTICS
- **ALLIANZ WORLDWIDE PARTNERS**
- ABN AMRO BANK N.V.
- ΕY

**KPMG** 

THE IÉSEG COMMUNITY IS PRESENT ON 5 CONTINENTS



ORIGIN OF OUR CURRENT STUDENTS



LOCATION OF OUR ALUMNI



<sup>\*2021</sup> Survey led by the Conférence des Grandes Écoles with graduates from the 2018, 2019 and 2020 classes of the program which was cross-referenced with LinkedIn and the IÉSEG Network database.

# **MSc IN FINANCE**

# GAIN A COMPETITIVE EDGE FOR YOUR FINANCIAL CAREER



#### **OBJECTIVES**

The MSc in Finance is designed for students who wish to enhance their understanding of financial analysis and asset management in a professional setting. Apart from state-of-the-art technical skills, students acquire soft skills by enrolling in management courses aimed at preparing them for executive positions in their chosen career path. The curriculum puts the emphasis on ethics, social responsibility and sustainability, thereby acknowledging that ethical conduct is critical for successful investment managers and financial analysts.

Theory is put into practice in Financial Markets Lab, where students can obtain professional certifications.

**QS Business Masters Rankings 2022:** IÉSEG is ranked 2<sup>nd</sup> worldwide in Class & Faculty diversity for its MSc in Finance



#### **ADVANTAGES**

- Privileged use of the Financial Markets Lab, where students get full access to Bloomberg and Refinitiv data services
- A curriculum designed to help students obtain the Chartered Financial Analyst® (CFA®) designation, the most prestigious and widely recognized investment credential in the world
- Professional seminars bridging the gap between the theory and market practice



#### **IÉSEG CAMPUS**

> PARIS-LA DÉFENSE



#### **ADMISSION REQUIREMENTS**

Minimum: Bachelor's Degree in Business Administration, Finance, Accounting, Economics, Engineering, Mathematics or similar from a recognized institution.



#### IN PARTNERSHIP WITH



For more information: www.ieseg.fr/en/msc-finance/



# THE CHARTERED FINANCIAL ANALYST® - CFA® (LEVEL 1) EXAMINATION

Our program prepares students for the Chartered Financial Analyst® (CFA®) level 1 examination that is the first step (out of 3) that leads to the attainment of the CFA® credential awarded to investment and finance professionals by the world-renowned CFA® Institute. The CFA® charter offers a permanent advantage in the job market and distinguishes CFA® charterholders throughout their career paths. Furthermore, our program gives students the possibility to participate in the global CFA® Research Challenge that constitutes an intensive training in the domain of financial analysis.

#### PARTNERSHIP

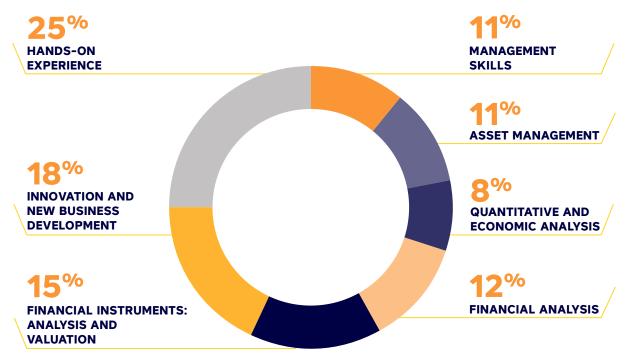
The MSc in Finance curriculum covers at least 70 percent of the CFA® Program "Candidate Body of Knowledge" (CBOK) and places a particular emphasis on the CFA Institute Code of Ethics and Standards of Practice. Consequently, it positions students well to obtain the Chartered Financial Analyst® (CFA®) designation, which has become the most respected and recognized investment credential in the world. Through participation in the CFA Institute University Affiliation Program, IÉSEG is able to grant up to 16 student scholarships per year. Students who choose to participate in the CFA® level 1 exam are offered 32 hours of coaching sessions. They are also provided with a unique opportunity to represent IÉSEG in the CFA® Institute Research Challenge, an international student contest aimed at promoting best practices in equity research.



After my studies at IÉSEG in Finance, I began to gain experience in the finance world. My first job was working as an accounting analyst for intercompany cash and goods operations at IBM's European Shared Services Centre, located in Bratislava, Slovakia. After one and a half years at IBM, I moved from accounting to consulting by getting a job in advisory with EY in Newcastle, England. I have now been with EY for almost 3.5 years, first as a project analyst and now as a senior consultant in digital finance. The international dimension of my current job is extremely important, since most of the clients I work with are from multinational companies. IÉSEG gave me the international business perspective, as well as the financial acumen I needed to succeed in the working world.

# PROGRAM STRUCTURE

(Figures indicate the percentage of the program devoted to each subject area.)



#### **MANAGEMENT SKILLS**

#### 11%

- > Business Game
- > Electives (3 are mandatory)
- > Ethics and CSR in Finance
- > Project Management

#### **ASSET MANAGEMENT**

#### 11%

- Active Portfolio Management : Investment Simulation
- > Alternative Investments
- > Market Risk Management
- > Portfolio Management and Analysis
- > Private Equity
- > Private Wealth Management

# QUANTITATIVE AND ECONOMIC ANALYSIS

#### 80/0

- > Financial Econometrics
- > Quantitative Methods
- > Macroeconomics
- > Microeconomics
- > Technical Analysis

#### **FINANCIAL ANALYSIS**

#### 12%

- > Corporate Finance
- > Corporate Investments
- > Financial Accounting
- > Financial Reporting and Analysis Part I

- > Financial Reporting and Analysis Part II
- > Mergers and Acquisitions

# FINANCIAL INSTRUMENTS: ANALYSIS AND VALUATION

#### 15%

- > Advanced Firm Valuation
- > Alternative Sources of Funding
- > Bloomberg Certification
- > Bond Markets and Instruments
- > Derivatives
- > Financial Markets
- > Firm Valuation
- > Python for Finance
- > Sustainable Finance
- > Visual Basic for Applications (VBA) for Finance

# INNOVATION AND NEW BUSINESS DEVELOPMENT

#### **18**%

- > Business Consultancy in a Digital Environment
- > Career Program
- > Creativity and Design Thinking
- > Entrepreneurship and New Business Development
- > Language Courses

## **HANDS-ON EXPERIENCE**

#### 25%

Capstone Project: 4-to 6-month internship or work experience anywhere in the world. Alternatively, students can opt for a consulting project or a thesis.

Alongside the courses, the program offers various workshops and corporate events to further develop students' personal and professional skills. These cover a range of topics, from conflict management in cross-cultural environments to intercultural communication.



# **ADMISSION PROCESS**

### 2 types of candidates are eligible to apply for the MSc programs:

- > International candidates that have graduated (or will graduate) from a Bachelor degree (minimum)
- > Candidates from the French Education system that have graduated (or will graduate) from a Licence (minimum)

### **APPLICATION PROCESS**

Admission is via an online application at apply.ieseg.fr, the review of the supporting documents and an online conversation with a recruiter. A rolling admission is offered to qualified candidates starting in October 2021.

### **Application Checklist for all the MSc programs**

- > Online application form
- > Recent CV/Resume
- > English proficiency test for non-native speakers: IELTS 6.5, TOEFL IBT 85, TOEIC 4 skills 850, Duolingo 105, Cambridge Exam B2 students with IELTS 6.0, TOEFL IBT 75, TOEIC 4 skills 800, Duolingo 100, Cambridge Exam B2 will also be considered
  - Native English speakers or candidates who have had two years of courses taught in English are exempt.
- > Transcripts and diploma
- > GMAT/GRE is a plus (yet not mandatory)
- > Copy of passport
- > €100 application fee

There are specific admission requirements for each of the proposed degree programs. For more information, please refer to the individual program pages.

#### **Application Deadlines**

### January 2022 intake (MSc in International Business in Lille only):

- November 14th 2021 for all candidates
- > Early bird deadline: October 17th 2021

### September 2022 intake

- ▶ May 31<sup>st</sup> 2022 for all candidates
- > Early bird deadline: January 16th 2022



# LILLE:

> 3 rue de la Digue F-59000 Lille

#### **PARIS**

- Socle de la Grande Arche 1 Parvis de La Défense
  F-92044 Paris La Défense cedex
- > Switchboard: +33 (0)3 20 54 58 92 / +33 (0)1 55 91 10 10
- > www.ieseg.com

# SHANGHAI:

- > 999 Dongxiu Road, Building 8, Room 1806, Pudong New District, 200127, Shanghai
- > Tel.: + 86 (021) 3382 1506
- > Email: m.porto@ieseg.fr; shanghaioffice@ieseg.fr

