

MSC IN FINANCE

A professional degree guided industry



13.90



CENTRAL EUROPEAN UNIVERSITY



Times Higher Education Young University Rankings 2017

42_{nd}
IN THE

QS World University Rankings 2017 in Politics and International Studies

TOP **100** QS World University Rankings 2017 in Philosophy, Sociology, and Social Policy and Administration

19

RESEARCH CENTERS

8:1

STUDENT/ FACULTY RATIO

116

COUNTRIES

A U.S. graduate school in Budapest, the heart of Europe

- founded in 1991, specialized in social sciences
- Master's and PhD degrees taught exclusively in English
- Times World Universities 2017
 - #301-350 Brunel, Georgia, Temple, York
 - #39 under-50, #85 in U.S., #1 in Hungary, #2 in CEE
 - #2 most international
- QS World Universities 2017: Economics and Econometrics
 - #150-200 Dauphine, Georgia Tech, Zhejiang, TU Berlin
 - #47 in U.S., #1 in Hungary, #3 in CEE
- European Research Council 2014
 - #8 in economics and finance research grants

| CEU COMMUNITY

Join one of the most diverse and far-reaching university networks in the world

- 1,500 students from 116 countries
- 300 faculty from more than 40 countries
- global alumni network in 150 countries, alumni groups in 72 countries



BUDAPEST, HUNGARY

Work in one of Europe's fastest rising financial services and technology hubs

- European center for global employers actively competing for international talent
 - Bank of China, BlackRock, Citi, Erste, KBC, Morgan Stanley, MSCI
 - BT, Cognizant, EPAM, HP, IBM, Nokia, SAP, T-Systems, TCS, Unisys, Vodafone
 - Avis, BP, Diageo, ExxonMobil, GE, Genpact, Roche, UNHCR, UNICEF

Live in one of the world's best, most beautiful and most expat-friendly cities

- European Union and Schengen Area
- World #2 city in Condé Nast Traveler, #21 for expats in InterNations
- modest housing and living expenses by international comparison



DEPARTMENT OF ECONOMICS AND BUSINESS

A. PROFESSIONAL DEGREE PROGRAMS

- Full-time or part-time
- 1-year full-time for graduates and career changers
- 16/22 months part-time for working professionals

MSc	Business Analytics			
MSc	Finance			
MSc	Technology Management			
CEU InnovationsLab				
MA	Global Economic Relations			

B. ACADEMIC DEGREE PROGRAMS

- full-time
- 2-year master's degrees
- 4-year PhD degrees



TEACHING FACULTY

Learn from leading research faculty and industry practitioners

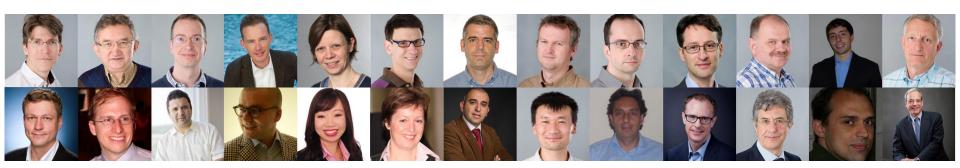
Berkeley, Boston, Chicago, Federal Reserve NY, Harvard,

Worked at Michigan, MIT, NBER, Northeastern, NYU, Princeton, UT Austin,

LBS, LSE, Cambridge, Oxford, ECB, ESSEC, Mannheim, WU

Boston, Harvard, Michigan, MIT, Northwestern, Penn State,
PhDs from Princeton, UC San Diego, Yale, LSE, Cambridge, Bristol, Sussex,

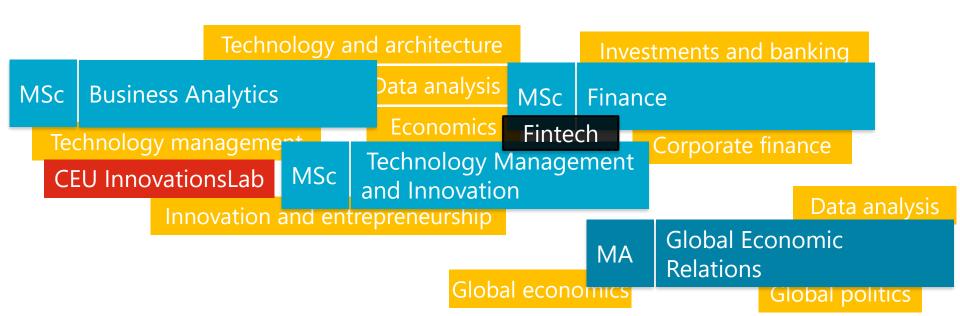
INSEAD, Tilburg, EUI, Max Planck, ECARES, Pisa



PROFESSIONAL DEGREE PROGRAMS

Business education at the cutting edge, guided by industry

- full-time (12 months) or part-time (16/22 months)
- constantly evolving curricula with great flexibility and opportunities
 - Fintech Management Dual Degree
 - develop your own startup in the CEU InnovationsLab
- international exchanges free of tuition in the Americas, Asia and Europe



MSC IN FINANCE

- U.S. Master of Science degree
- 30 credits (60 ECTS credits)
- 12 months full-time,
 16/22 months part-time
- Tuition: €10,000

- The cutting edge of finance for all career needs
 - corporate finance
 - investments and banking
 - data analysis and technology
- Strong industry focus
 - MSc in Finance Advisory Committee
 - Finance@CEU expert series
 - capstone project, cases, simulations
- Fintech Management Dual Degree



ADVISORY COMMITTEE

Working group of senior executives guiding the MSc in Finance

- set professional standards and advise on the curriculum
- contribute courses, case studies, simulations, site visits
- help with internships and careers

János Babos	Björn Bergabo	Attila Bozsó	Tommy Erdei	Norbert Fogarasi
Managing Partner	General Manager	Regional Director	Managing Director	Managing Director
Process Solutions	GE	EPAM	Jefferies (UK)	Morgan Stanley
Elemán Cidáfalan	Overal and "a		المنابع المستعمل الم	المال المالية
Elemér Gidófalvy	Orsolya Hegedűs	Ákos Janza	Levente Jánoskúti	László Juhász
Managing Director	Partner M&A Advisory	Head of Office	Managing Partner	Managing Partner
Unicredit	Deloitte (AT)	MSCI	McKinsey	BCG
George Juscsák	Zsolt Katona	Nick Kós	Zoltán Major	Melanie Seymour
Executive Director	Chairman	Managing Partner	Managing Director	Head of Office
JP Morgan (AT)	Hiventures	PwC	OTP (RU)	Blackrock
István Szabó	György Ungár	László Urbán	Bence Várady-Szabó	Balázs Vinnai
Deputy CEO	Managing Director	Board Member	Managing Director	General Manager
CIB Intesa	Citi	NLB (SI)	Affidea	Misys

CURRICULUM

CORE COURSES (mandatory)

Accounting
Finance
Business Economics
Investments I & II

OUTER CORE COURSES (take 2)

Behavioral Finance Regulatory and Policy Environment Finance & Strategy

ELECTIVES

Corporate Financial Risk Management Company Valuation and Restructuring Corporate Governance Boardroom Global Challenge Entrepreneurial Finance Project Appraisal Strategic Managerial Accounting Current Issues in Financial Reporting

Banking and Financial Institutions
Fixed Income Analysis
Personal Finance
Private Equity and Venture Capital
Banking IT and Fintech
Financial Trading Design, Technology

DATA ANALYSIS

Data Analysis
Data First
Data Science 1-2: Machine Learning
Advanced Data Science
Data Visualization
Stochastic Analysis
Theory of Algorithm
Matlab, Python, R, SPSS, SQL, VBA

LEGAL

Capital Markets, Securities Regulation Comparative Bankruptcy Law International Investment Law Legal Aspects of Corporate Finance

| FINANCE@CEU AND CAPSTONE FIELD PROJECT





DATE: 2016 January 25. 17:00 - 18:00



Finance@CEU Expert Speaker Series

- meet senior executives working at the cutting edge of finance
- topical themes and real finance issues
- informal meeting sessions



Capstone Field Project

- individual consulting assignment
- work with a host company on a real business issue
- commercially relevant training to operationalize your knowledge



"The CEU experience was crucial in my career development. I was looking for a game changer, a program that had the characteristics that the job market is looking for without neglecting academics."

Kevin Pirazzi, NKGB Strategic Advisory

FINTECH MANAGEMENT DUAL DEGREE

- Two Master of Science degrees
 - MSc in Finance
 - MSc in Technology
 Management and Innovation
- 46-60 credits (92-120 ECTS credits)
 - transfer up to 14 credits-in-common
 - corresponding tuition reduction
- 12/16/22 months, full-time or part-time
 - or earn one degree now, then return for second degree within six years

- Central Europe's first fintech degree program
- Pioneering interdisciplinary learning also covering fintech management
 - finance and data analytics
 - technology and architecture
 - innovation, management, entrepreneurship
- Develop your own fintech startup in the InnovationsLab

MSc Finance

MSc | Technology Management and Innovation

CEU InnovationsLab





ADDITIONAL CURRICULUM

CORE COURSES (mandatory)

Agile Project Management
Best Practices in IT Service Management
Digital Marketing
Digital Transformation
e-Leadership
Organizational Behavior and HR
Technology-based Entrepreneurship
Technology Innovation
(Cognitive and Smart Systems)

ELECTIVES

Banking IT and Fintech
Boardroom Global Challenge
Business Intelligence
Consultative Selling and Negotiation
Developing a New Venture
Digital Strategy
Effective Selling Skills and Strategies
Ethics of Big Data
Information Lifecycle Management
IoT – Industry 4.0
Security and Data Protection
User Experience Design



"The courses strongly encourage collaborative work among classmates from various firms and government organizations. This leads to broader knowledge sharing as well as excellent networking opportunities."

Andrea Barabás, Citi

CEU INNOVATIONSLAB

Startup incubator for CEU students and alumni

- Students and alumni: Have a startup idea?
 - Study with CEU and develop your own venture
- Startups: Need research or planning support?
 - Our faculty experts and students can help
- Mentors and advisors: Want to give back?
 - Your experience could lead a CEU startup to success
- Investors: Interested in funding opportunities?
 - We can introduce you to promising startups



Valuella



INTERNATIONAL EXCHANGES

Extend your studies abroad to internationalize your network, broaden your horizons

- study abroad free of tuition for an additional semester, or as little as one week
- specialize further in your field, or broaden your skills in other areas of business
- broaden your international network, or move your career to another country

Partner schools in the Americas, Asia and Europe

- Brandeis (US), York (CA), IPADE (MX), EBAPE (BR)
- SJTU (CN), Hitotsubashi (JP), Ewha (KR), ESSEC (SG), IIM Ahmedabad (IN)
- ESSEC, NEOMA (FR), EBS, KLU, TU Freiberg (DE)























CEU CAREERS

100% of Class of 2016 graduates employed within three months of graduation

- Corporate showcases by global employers seeking international talent
 - Amazon, BlackRock, Citi, GE, Google, Microsoft, Morgan Stanley, MSCI, TCS
- CareerNext integrated job platform and Career Days & Fair
 - bringing together students and alumni with partner employers
- Career and internship support by MSc in Finance Advisory Committee



ENTRY REQUIREMENTS

Requirements

- Bachelor's (or higher) degree with good GPA
- Competitive TOEFL or equivalent English proficiency score
- Two letters of recommendation
- CEU mathematics test or competitive GMAT/GRE or CFA (1 & 2) or ACCA (1-8)

Exemptions

- TOEFL: native speaker or prior degree in English
- Math test: 5 years of relevant work experience, 30 years of age



| TUITION AND SCHOLARSHIPS

MSC IN FINANCE TUITION FEE FOR SEPTEMBER 2017: €10,000

Tuition fee in keeping with CEU's mandate to develop open societies worldwide

- Deeply below cost, considerably lower than at comparable schools
- To allow access to emerging market candidates worldwide



Future of Big Data Scholarship & Training Program

- MSc in Business Analytics, MSc in Finance
- full tuition, mentor by London investment firm
- possible internship in London
- quantitative and programming background required



Empiricus Scholarship Program

- MSc in Finance
- partial tuition by Hong Kong investment firm
- possible internship in Beijing or Hong Kong
- for Chinese candidates with quantitative background

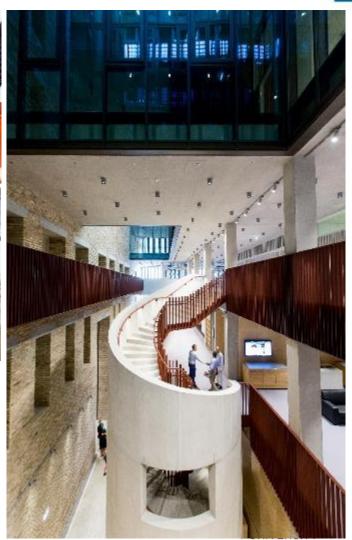
OUR HOME











CONTACT

business.ceu.edu/msc-in-finance economics.ceu.edu/msc-finance



"The MSc in Finance is guided by a strong industry coalition and is constantly evolving.

I have built on a decade of experience at

Cambridge and Oxford to design a program that global employers actually need both as a source of talent and a means of talent support."

Peter G. Szilagyi

Associate Professor of Finance MSc in Finance Faculty Director

szilagyip@business.ceu.edu

<u>people.ceu.edu/peter szilagyi</u> <u>linkedin.com/in/pgszilagyi</u>



Agnes Schram

Admissions Manager

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Hari Subedi Recruitment Coordinator subedim@business.ceu.edu