

"The CERGE-EI MAE program combines practical hard skills, useful soft skills, and tailored personal development."

Robert Johnson 2017 Graduate

### **About CERGE-EI**

#### First-rate research

- Faculty publish in top research journals
- Research seminars, public lectures delivered by leading economists
- Students often join in faculty research projects as full partners
- Students and faculty are successful in international grant competitions

#### **Diverse community**

- Students from more than 30 countries with a variety of backgrounds: economics, mathematics, physics, computer science, and business
- Faculty members from more than 17 countries
- Reading groups, coffee breaks, food parties, student trips, sports club events, Graduation Gala, Economics Discovery Hub

#### Unique location

- In the center of Prague, a 5-minute walk from Wenceslas Square
- Beautiful study environment in the historic Schebek Palace
- Excellent facilities: Jan Kmenta Library, Digital Media Center, Student Club and lounges

100

Charles University is among the top 100 universities in economics by the 2019 Global Ranking of Academic Subjects. 5%

Research Papers in Economics (RePEc) ranks CERGE-El in the top 5% of economic departments/research institutions worldwide. 32

Alumni live and work in more than 32 countries

- www.cerge-ei.cz/mae
- mae@cerge-ei.cz

**\** +420 224 005 181

ERGE

Earn a US degree in Prague in one year



# Master in Applied Economics



1-year intensive program



100% of alumni employed within 6 months of graduation



Students from 22 countries worldwide



Center for Economic Research and Graduate Education – Economics Institute
A joint workplace of Charles University in Prague and the Czech Academy of Sciences
Dedicated to excellence and innovation in economic research and education



# About the program

- One-year tuition-based program in English
- Curriculum focused on data science and real-life applications
- Chartered US degree nostrificated in the Czech Republic
- Small group setting with an individual approach
- Tailored personal development and career services
- Project-based collaboration with business and institutional clients
- Fast track to employment

# Preparatory Semester and Math Review Week

(July – mid-September)

- Online courses in Mathematics, Economics, and Programming in R
- Intensive overview of mathematics

# **Discovery Week**

(mid-September)

- Group project for selected NGO
- Human-centered design approach

# **FALL Semester**

(mid-September – mid-December)

- 3 core courses (Macroeconomics, Microeconomics, Quantitative Methods I)
- Business Communication and Negotiation I
- Personal Development and Career Services I

# **SPRING Semester**

(January – March)

- 1 core course (Quantitative Methods II) + 3-4 electives (e.g. Behavioral Economics, Machine Learning Techniques and Applied Finance)
- Business Communication and Negotiation II
- Personal Development and Career Services II

# **SUMMER Semester**

(mid-April – mid-July)

- 3-4 electives (e.g. Corporate Finance, Strategic Thinking and Forecasting and Stress Testing)
- Hands-on group project with a business client

# **Admissions**

#### **Deadlines**

- 30 November with early-bird admission (tuition rate of 7,500 USD)
- 31 March with regular admission (tuition rate 9,500 USD)
- Scholarships and fellowships available

#### Requirements

- BA or MA degree or equivalent in economics or related fields
- Solid background in mathematics (calculus and algebra)
- Proficiency in spoken and written English

#### Admissions Process in 3 steps

- Submission of online application, including letter of motivation, 2 recommendations and photocopies of documents
- Math test (45 minutes, 5 problems)
- Admissions interview (in person or via Skype)