

Become a changemaker,  
pursue a career with purpose

ECONOMICS  
DATA SCIENCE  
PUBLIC POLICY

APPLICATION  
DEADLINE:  
31 MARCH

# Master in Economic Research @ CERGE-EI



Summer internships



Competitive scholarships



EU accredited degree



# ABOUT CERGE-EI

CERGE-EI, a joint workplace of Charles University and the Czech Academy of Sciences, is a leading institution providing a Master's and PhD-level economics education in Central Europe. All faculty earned their PhDs at top western universities such as Princeton, LSE, UCLA, or UC Berkeley, and all are active researchers.

## DIVERSE COMMUNITY

- Students from more than 30 countries with a variety of backgrounds
- International faculty members
- Reading groups, coffee breaks, international food parties, student trips, sports club events, graduation gala

## UNIQUE LOCATION

- In the center of Prague, a 5-minute walk from Wenceslas Square
- Beautiful study environment in the historical Schebek Palace
- Excellent facilities: Jan Kmenta Library, Digital Media Center, modern study areas

200

Charles University is among the top 200 universities in economics according to the 2023 Global Ranking of Academic Subjects

40

CERGE-EI alumni live and work in more than 40 countries

3

CERGE-EI researchers have been awarded 3 grants by the European Research Council (ERC) – the most prestigious funder of excellent research in Europe

 [www.cerge-ei.cz/mer](http://www.cerge-ei.cz/mer)

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“Master in Economic Research at CERGE-EI fuses together two highly valuable elements: in-depth training in mathematics and econometrics, and exposure to the frontier of scientific knowledge in economics. This, alongside plentiful opportunities to get hands-on experience with research, makes CERGE-EI an ideal place to begin one’s journey as an academic economist.”

Jiří Grosman

Senior Statistical Officer in Working Age Modelling and Forecasting Division,  
Department for Work and Pensions, London;  
Master in Economic Research alumnus 2023



“We have designed and run the Master in Economic Research program hoping to educate the next generation of economists who will go on to pursue careers where they apply the acquired knowledge and make positive change.”

Jan Zápál

Academic Director of the Master’s in Economic Research

# ABOUT THE PROGRAM

The Master in Economic Research at CERGE-EI is a 2-year full time Charles University program, taught in Prague, Czech Republic. The courses equip students with useful and readily applicable knowledge of how the economy works, with a specific focus on public policy.

- Courses in the program are taught in English
- Unique combination of economics, data science and public policy courses
- Python and R coding, professional presentation and writing skills courses
- Summer internships
- Careers as analysts in government organizations, as data scientists in NGOs, and as team members in consulting firms working for the public and nonprofit sectors
- Ideal pre-doc degree

## COURSES

### Year 1, mandatory

Markets and Governments  
Game Theory and Information Economics  
Applied Macroeconomics  
Fiscal and Monetary Policy  
Foundations of Data Science  
Program Evaluation  
Coding for Economists  
Machine Learning for Social Sciences  
Professional Writing and Communication I

### Year 2, mandatory

Professional Writing and Communication II  
Master Thesis Seminar

### Year 2, elective

Public Finance  
Development Economics  
Experimental Economics  
Labor Economics I, II  
Microeconometrics I, II  
US Economic History  
Quantitative Economic History

*The list of electives is subject to change.*

# ADMISSIONS

## ENTRY REQUIREMENTS

- Completed BA degree or equivalent
- Proficiency in spoken and written English
- Quantitative skills are an advantage
- Previous coursework in economics recommended

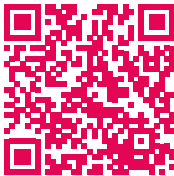
## REQUIRED DOCUMENTS

- Online application form
- Up-to-date CV
- Statement of motivation
- Copies of BA / MA diplomas and transcripts
- Proof of English proficiency
- 2 ideally academic references (optional)
- GRE (optional)



Application deadline:  
**31 March**

**APPLY NOW**



# PRACTICAL INFORMATION

## TUITION FEE

- EUR 8,000 per academic year
- No tuition for students with Czech proficiency

## FINANCIAL SUPPORT

We are able to award a number of competitive scholarships that cover some or all of the tuition fees.

## CONTACT

### CERGE-EI

Politických vězňů 7, Prague 1, Czech Republic

🌐 [www.cerge-ei.cz/mer](http://www.cerge-ei.cz/mer)

#### For academic matters:

Jan Zápál

*Academic Director of the  
Master's in Economic Research*

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#### For administrative matters:

Study Affairs Office

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