

# Mason Ross Hayes

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## EDUCATION

- 2016 – 2020 **University of Oklahoma** – Norman, OK  
*Bachelor of Arts, Economics and International Studies*  
*Specializations: Econometrics, Political Economy*  
Top 10% of Class | GPA: 3.91 (US System)
- 2018 – 2019 **Masaryk University** – Brno, Czech Republic  
*Exchange Program, Economics and International Relations*  
*Specializations: International Economics, Foreign Relations*  
Top 20% of Class | GPA 1.22 (Czech System)

## HONORS AND ACHIEVEMENTS

- 2020 Consultant, The Oklahoma Group – *a highly selective internship position to help local nonprofits maximize their impact through economic research and business strategy*
- 2019 – 2020 Robert Dean Bass Endowment Scholarship – *for exceptional Economics students who want to pursue public service careers in the USA*
- 2019 Holmes Scholarship – *for outstanding Economics students at the University of Oklahoma*
- 2018 – 2019 Paula Throckmorton Zakaria and Fareed Zakaria Scholarship – *a competitive study abroad scholarship from the College of International Studies*
- 2017 – Dean's List – *for a GPA greater than 3.80 each semester*
- 2017 – President's Honor Roll – *for a GPA of 4.00 in the respective semester*
- 2016 – National Merit Scholar – *full college tuition scholarship earned by only 15,000 out of 1.6 million students who enter the competition*

## SKILLS

- Econometric analysis (R, Gretl, Excel)
- Policy analysis
- Spanish (fluent), French (intermediate)
- Version control with Git/Github
- Microsoft Office

## RESEARCH INTERESTS

- Industrial concentration
- Pay-what-you-want pricing models
- Economic inequality
- Latin American economics
- Noncooperative games

## RELEVANT COURSEWORK

- Econometrics 1 and 2 (Top score of both classes)
- Intermediate Microeconomics (Top score of class)
- Macroeconomics II (Graduate level, Top 10%)
- Experimental and Behavioral Economics
- Economics of Discrimination (Graduate level)
- Game Theory (Graduate level, Top 10%)
- Data Science for Economists (Grad level, Spring 2020)
- Bayesian Econometrics (Grad level, Spring 2020)

## INDEPENDENT STUDY/PROJECTS

- R Programming (Johns Hopkins University)
- Personal website with Github, Hugo, and Netlify (<https://masonrhayes.com>)
- Regression Models (Johns Hopkins University, in progress)
- Honors Research in Behavioral Economics (in progress)

## EXPERIENCE

- 2018 **Exam Editor for Honors Statistics**
- Created and edited questions and answers for exams for the Honors Elements of Statistics course at the University of Oklahoma
  - Fixed mathematical and statistical mistakes on the exam answer keys
- 2017 **Undergraduate Research Assistant**
- Performed experiments using EEG and NIRS with the Lab of Integrated Neuroimaging and Neuromodulation at the University of Oklahoma
  - Developed a final presentation and literature review summarizing the applications of EEG to Alzheimer's research