

EDUCATION

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

HONORS AND AWARDS

- 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 – *for students studying abroad through 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)
- Noncooperative games
- Economic writing
- Version control with Git/Github
- Spanish (fluent), French (intermediate)
- Microsoft Office

RESEARCH INTERESTS

- Industrial concentration and market power
- Pay-what-you-want pricing models
- Economic inequality
- Latin American economics

RELEVANT COURSEWORK

- Econometrics 1 & 2
- Intermediate Micro & Macroeconomics
- Experimental & Behavioral Economics
- Game Theory
- Data Science for Economists (Spring 2020)
- Bayesian Econometrics (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**
- Edited questions and answers for 18 exams for the Honors Elements of Statistics course at the University of Oklahoma
 - Fixed 60+ mathematical and statistical mistakes on the exam answer key explanations
- 2017 **Undergraduate Research Assistant**
- Participated in 3 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