

LONNIE HOFMANN

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KEY QUALIFICATIONS

- Extensive background in economics, econometrics, and data analysis
- 4+ years of research experience analyzing economic questions using large datasets
- Strong programming skills in R and STATA; substantive experience with Microsoft Excel
- Excellent communication, teamwork, and leadership skills:
 - Interned at a prominent economic consulting firm where I was a key member of case teams working on healthcare litigation cases
 - President of the Economics Graduate Student Assoc. at the University of Missouri
 - 5+ years of teaching experience as a graduate instructor/teaching assistant

EDUCATION

Ph.D., Economics, University of Missouri (<i>GPA: 3.68</i>)	May 2021 (Expected)
M.A., Economics, University of Missouri (<i>GPA: 3.66</i>)	December 2018
B.S., Economics, University of Minnesota (<i>GPA: 3.69</i>)	May 2014

WORK AND LEADERSHIP EXPERIENCE

Graduate Instructor Principles of Microeconomics <ul style="list-style-type: none">▪ <i>Prepare lectures and teach large lecture classes of ~80-150 students</i>▪ <i>Oversee other graduate and undergraduate students working as teaching assistants</i>	Aug. 2019 - Present University of Missouri
Summer Associate Analysis Group (Economic Consulting Firm) <ul style="list-style-type: none">▪ <i>Employed economic and statistical techniques to analyze data relevant to healthcare litigation cases</i>▪ <i>Developed case strategy and prepared case exhibits</i>	Jun. 2019 - Aug. 2019 Boston, Massachusetts
President Economics Graduate Student Association <ul style="list-style-type: none">▪ <i>Organize social events and represent economics department interests in graduate student government</i>	Aug. 2018 - Present University of Missouri
Head Teaching Assistant/Teaching Assistant Money & Banking and Principles of Microeconomics <ul style="list-style-type: none">▪ <i>Coordinated three other teaching assistants and taught discussion sections of 20-25 students</i>	Aug. 2015 - May 2019 University of Missouri
Attorney Assistant Faber and Brand, LLC <ul style="list-style-type: none">▪ <i>Composed legal documents, corresponded with courts/judges, and helped with employee training</i>	Jan. 2013 - Dec. 2013 Columbia, Missouri

WORKING RESEARCH PAPERS

- The Effect of Three Strikes Laws on Violent Crime Rates (Job Market Paper)
 - *Three strikes laws mandate sharply increased sentences for criminals that commit a specific number of felonies. I analyze the effect of these laws on violent crime rates using municipal-level data from the FBI. Specifically, I compare violent crime rates of border municipalities in states with differing treatment statuses using a difference-in-differences specification with a sample matched on pre-treatment outcomes. I find that three strikes laws do not reduce violent crime rates. I rule out reductions in violent crime rates greater than 1.3%, and I reject the hypothesis that three strikes laws reduce violent crime rates at the 5% significance level.*
- High-order Frequentist Coverage Probability of Bayesian Bootstrap Credible Intervals for Quantiles
- The Effect of Demand-Side-Targeting Prostitution Laws on Reported Rape Offenses
- The Effect of Drug Decriminalization on Crime: A Synthetic Control Analysis of Portugal

CONFERENCE PRESENTATIONS

- **Missouri Valley Economic Association 57th Annual Conference** Oct. 2020
 - *The Effect of Three Strikes Laws on Violent Crime Rates*
- **Missouri Valley Economic Association 55th Annual Conference** Nov. 2018

AWARDS AND HONORS

- Harry Gunnison Brown Graduate Student Teaching Award, University of Missouri, 2018
- National Merit Scholar

COMPUTER SKILLS & LANGUAGES

- R, STATA, Excel, SAS, PowerPoint; English (native), Spanish (conversational)

REFERENCES

David M. Kaplan (Co-Advisor)

Associate Professor, Department of Economics, University of Missouri
Email: kaplandm@missouri.edu

Cory Koedel (Co-Advisor)

Associate Professor, Department of Economics, University of Missouri
Email: koedelc@missouri.edu

Peter Mueser (Committee Member)

Professor, Department of Economics, University of Missouri
Email: mueserp@missouri.edu

Eric Parsons (Co-Instructor)

Associate Teaching Professor, Department of Economics, University of Missouri
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