

Collin DeVore

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collin-devore.github.io

Research Interests

Industrial Organization

Airlines

Networks and Supply Chain Resilience

Education

Doctorate of Philosophy in Economics, Current – University of Oklahoma

Master's of Science in Economics, 2019 – University of Texas at Dallas

Bachelor's of Science in Economics, 2017 – Oklahoma State University

Teaching Experience

Summer 2024 – ECON 1113: Principles of Macroeconomics

Winter 2023 – ECON 2843: Elements of Statistics

Summer 2023 – ECON 1123: Principles of Microeconomics

Professional Experience

May 2023 – Current

Position: Research Assistant at the University of Oklahoma

Description: Used coding, data analytics, and economics knowledge to further the research of professors at the University of Oklahoma

August 2022 – May 2023

Position: Teaching Assistant at the University of Oklahoma

Courses: Principles of Macroeconomics, Econometric Analysis, the Economics of Capital Markets, and Econometrics 2 (Graduate level)

Description: Graded students' papers, answered student questions, and proctored exams.

October 2019 – July 2021

Position: Senior Clinical Analyst at Lockton – Dunning Benefits

Description: Cleaned, manipulated, and entered data into the Lockton database using Microsoft Excel. Provided forecasts of health information to the Lockton team.

August 2017 – May 2019

Position: Teaching Assistant at University of Texas at Dallas

Courses: Environmental Economics, International Trade, and Game Theory

Description: Graded students' papers, tutored students, proctored exams, and ran general errands for the professor.

Working Papers

Network Dynamics in the US Airline Industry by Kasra Khademorezaian, Lei He, Collin DeVore, Georgia Kosmopoulou, and MyongJin Kim

Works in Progress

Mergers, Network Structure, and Resilience by Collin DeVore, Georgia Kosmopoulou, and MyongJin Kim

Who CARES? Airline Quality and the Aftermath of the CARES Act by Collin DeVore

Presentations

SEA 94th Annual Meeting 2024

SEA 93rd Annual Meeting 2023

Sponsored Research

June 2023 – July 2024 (RA Work): Resilient Supply Demand Networks (RSDN) under the Department of Defense (DARPA) program

Honors/Awards

2021 Chong Liew Award winner

Additional Qualifications and Skills

Proficiency in RStudio, Stata, Python, Matlab, and RATS

Experience in Tableau

Experience in ArcGIS