

ANDREW P. HUTCHENS

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EDUCATION

- Ph.D. Economics, North Carolina State University**, Raleigh, NC 2019 – Present
Areas of Specialization: Environmental & Resource Economics, Energy Economics
- B.S. Economics, University of Central Florida**, Orlando, FL 2019
Mathematics minor
Honors Thesis Title: “It Takes A Village to Raise Water Quality: The Effects of Residential Voluntary Taxation Mechanisms on Lake Water Quality in Orange County, FL”
Thesis Committee: Dr. David Scrogin (chair), Dr. Walter Milon
- American Economic Association Summer Program, Michigan State University**, East Lansing, MI Summer 2018
4.0 GPA
- A.A. Miami Dade College**, Miami, FL 2015
Completed via full-time dual enrollment in high school

RESEARCH INTERESTS

Primary: Environmental and Resource Economics, Energy Economics
Secondary: Urban Economics, Industrial Organization, Applied Microeconometrics

RESEARCH

Works in Progress

“Not on My Lawn: The Effects of Minnesota’s Phosphorus-Free Fertilizer Law on Surface Water Quality” (with Z. Raff)

Other Publications

Branan, R., Edwards, E.C., Hutchens, A.P., and Sutherland, S.A., “How North Carolinians Benefit from Water Pollution Credit Trading”, *NC State Economist*, NC State University College of Agricultural and Life Science, 2019.

Hutchens, A.P., “It Takes A Village to Raise Water Quality: The Effects of Residential Voluntary Taxation Mechanisms on Lake Water Quality in Orange County, Florida”, *Honors Undergraduate Theses*, 2019. 482.

RESEARCH EXPERIENCE

Undergraduate Honors in the Major Thesis, University of Central Florida June 2018 – May 2019
Developed research framework & collaborated with faculty to devise appropriate econometric approaches; utilized Stata to clean data sets and run econometric analyses.

American Economic Association Summer Program, Michigan State University Summer 2018

Co-produced a research project examining the relationship between geographical household mobility & household income, unemployment, & labor force participation.

Undergraduate Research Assistant, Linking Applied Knowledge in Environmental Sustainability (LAKES) NSF Research Experience for Undergraduates (REU), University of Wisconsin-Stout Summer 2017
Advisor: Dr. Zach Raff
Cleaned data sets and conducted difference-in-differences analyses using Stata. Contributed to project manuscript and produced and presented a research poster.

HONORS AND AWARDS

Southern Regional Educational Board Doctoral Scholar, North Carolina State University 2019 – 2024
Fully funded 5-year graduate fellowship

R. Glenn Hubbard Student Research Award, University of Central Florida 2019
\$1,000 award for excellence in undergraduate research

Honors in the Major Scholarship, University of Central Florida Spring 2019
\$1,000 award for high academic & Honors Thesis program performance

President’s Honor Roll Certificate, University of Central Florida Fall 2018, Spring 2019
Awarded for achieving a 4.0 GPA in a semester

Seafarers International Union Charlie Logan Scholarship 2015 – 2019
4-year, \$20,000 award for undergraduate studies; 1 of 5 recipients in 2015

Florida Bright Futures Scholarship Program 2015 – 2019
Earned the highest tier of a state scholarship for undergraduate studies

Dean’s List 2014 – 2019
Achieved in 6 semesters

CONFERENCES & WORKSHOPS

2019

Florida Undergraduate Research Conference – University of North Florida, February 2019
Statistical & Applied Mathematical Sciences Institute (SAMSI) Undergraduate Workshop – North Carolina State University, February 2019

2018

Florida Undergraduate Research Conference – Eastern Florida State College, February 2018
National Conference on Undergraduate Research – University of Central Oklahoma, April 2018

2017

Statistical & Applied Mathematical Sciences Institute (SAMSI) Interdisciplinary Workshop for Undergraduate Students – North Carolina State University, May 2017

SOFTWARE PROFICIENCY

Programming: Stata, R, \LaTeX

Applications: Microsoft Excel, Microsoft Word, Microsoft PowerPoint

LANGUAGES

English: Native Language

Spanish: Fluent Speaking, Advanced Reading and Writing

MEMBERSHIPS

University of Central Florida Student Undergraduate Research Council

2018 – 2019