Nicholas C. Hoffman

Curriculum Vitae October 2024

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Personal Site

CMU Webpage

EDUCATION

2019 - present PhD in Economics, Carnegie Mellon University (expected graduation May 2025)

Areas: Macroeconomics, Public Finance, Monetary Policy, Wealth Inequality,

Heterogeneous-Agents Macro, Mechanism Design

Thesis: Wealth, Entrepreneurship, and Economic Policy

Advisors: Ali Shourideh (Chair), Laurence Ales, Ariel Zetlin-Jones, Christopher Sleet

2021 M.A. in Economics, Carnegie Mellon University

2012 - 2016 B.A. in Economics, **Xavier University**, Summa Cum Laude

Minor in Mathematics

Honors: Department of Economics Award, Phi Beta Kappa

RESEARCH

WORKING PAPERS

- Redistribution and Reallocation: Monetary Policy with Heterogeneous Entrepreneurs (Job Market Paper)
- Mobility, joint with Daniel Carroll and Eric R. Young

Works in Progress

• Optimal Taxation of Wealthy Individuals, joint with Ali Shourideh

OTHER ARTICLES

• New Data on Wealth Mobility and Their Impact on Models of Inequality, Federal Reserve Bank of Cleveland Economic Commentary with Daniel Carroll (FRBC Link, Press Article)

Work Experience

Carnegie Mellon University 2021-2022

Research Assistant to Dr. Ariel Zetlin-Jones Project: Building Credit Histories (Link)

Federal Reserve Bank of Cleveland 2016-2019

Research Analyst

Research assistant to Dr. Daniel Carroll and Dr. Ellis Tallman

Xavier University Department of Economics 2016

Research Assistant to Dr. Edward Kosack

Xavier University Learning Assistance Center 2013-2016

Tutor: Economics, Statistics, Accounting

TEACHING EXPERIENCE

Courses Taught

 $Carnegie\ Mellon\ University,\ Undergraduate$

Principles of Macroeconomics (2022)

TEACHING ASSISTANCE

Carnegie Mellon University, Graduate

Macroeconomics I, II, and III (2020-21); Computational Methods for Economics (2021)

Carnegie Mellon University, Undergraduate

Principles of Macroeconomics (2022, 2023, 2024); Intermediate Macroeconomics (2021, 2022, 2023)

Conference Presentations

2024 Economics Graduate Student Conference

October 2024

Students: 12

Washington University in St. Louis

2024 Midwest Macroeconomic Meetings

September 2024

Purdue University

2023 Economics Graduate Student Conference

October 2023

Washington University in St. Louis

WH Δ T'S N Σ XT? The Path to a PhD

July 2019

Federal Reserve Bank of Cleveland: RA Graduate School Conference

Workshops Attended

NBER Heterogeneous Agent Macroeconomics Workshop

HANK Models, Sequence Space Jacobian methods, Estimation

June 2023

Programming Languages

Primary: Julia, R, Matlab

Proficient: Python, Mathematica, Fortran, Stata

Last updated: October 8, 2024