

Tim Murray

Curriculum Vitae

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Virginia Military Institute
Department of Economics and Business
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Professional Experience

Assistant Professor of Economics , Virginia Military Institute Department of Economics and Business	2019 – Present
Instructor of Record , University of Connecticut Department of Agricultural and Resource Economics	2015 – 2019

Education

University of Connecticut Ph.D. Agricultural and Resource Economics <i>Dissertation: Housing Dynamics of Older Americans in the 21st Century</i>	Storrs, CT 2019
Old Dominion University M.A. Economics M.B.A. Business Administration B.A. Economics (Minor: Applied Mathematics)	Norfolk, VA 2013 2013 2010

Research Interests

Labor Economics, Urban Economics, Public Economics, Health Economics, Applied Microeconomics

Teaching Awards

2023 – Nominee, Thomas Jefferson Teaching Award, *Virginia Military Institute*
2023 – Student-Athlete Faculty Recognition Award, *Virginia Military Institute*
2019 – Finalist, Outstanding Graduate Student Teaching Award, *University of Connecticut*
2018 – CAHNR Excellence in Graduate Student Teaching Award, *University of Connecticut*
2016 – Letter of Recognition for Excellence of Teaching from Provost, *University of Connecticut*
2015 – Letter of Recognition for Excellence of Teaching from Provost, *University of Connecticut*

Research Awards and Grants

2023 – Grant-in-Aid of Research (\$10,000), *Virginia Military Institute*
2019 – Doctoral Dissertation Fellowship, *University of Connecticut*

Peer-Reviewed Publications

1. **Tim Murray** and Richard A. Dunn. 2022. “Household Production, Home Improvement, and Housing Investment among Older Americans.” *Journal of Housing Economics*, 56.
2. Barry R. Cobb, **Tim Murray**, and Jeffrey S. Smith. 2022. “Adjustable Consumption Model for Retirees to Balance Spending and Risk.” *Journal of Economics and Finance*, 46: 420–451.

3. **Tim Murray**. 2021. “[Stay-at-Home Orders, Mobility Patterns, and Spread of COVID-19.](#)” *American Journal of Public Health*. 11(6): 1149–1156.
4. Joshua Ping Ang and **Tim Murray**. 2021. “[Education in Mathematics and the Spread of COVID-19.](#)” *Eastern Economic Journal*. 47: 571–589.

Working Papers

1. **Tim Murray** and Richard A. Dunn. “Housing Equity Extraction from Older Adults via Reduction in Home Improvement,” *submitted*
2. Matthew Naven, **Tim Murray**, and Valentina Dimitrova-Grajzl. “Design of Core Curriculum in Liberal Arts Education,” *submitted*
3. **Tim Murray**. “Pensions and Homeownership After the Great Recession”
4. **Tim Murray**. “Do Potential Future Health Shocks keep Older Americans from using Their Housing Equity?”

Other Publications

1. **Tim Murray** and Tinni Sen. 2023. “Report on Admissions, Enrollment, and Retention at VMI” for the VMI Superintendent.

Research in Progress

1. The Non-Pecuniary Benefits of Homeownership (with Fei Zou)
2. Land Value, Social Capital, and Homeownership for Retirees
3. Confederate Iconography and Property Values (with Steven Landgraf and Sam Allen)
4. Economic Impact of a Professional Sports Franchise on a Local Economy (with Chance Newman*)
5. Performance Testing Characteristics Associated with Success in Division I College Football Players (with Vy Nguyen*, Jack Johnson, and Daniel A. Baur)
6. Admissions and Enrollment at Military Colleges (with Tinni Sen)

* Student co-author

Books in Progress

1. Quantitative Tools for Economics and Business (textbook)

Media Coverage

1. [Survey: Do Millennials Have Fewer Financial Opportunities Than Prior Generations?](#) September, 14 2021. *Money Crashers*.
2. [Downsizing, Housing, and Debt.](#) January 17, 2020. *With Good Reason* on *National Public Radio* (NPR).

Teaching

Virginia Military Institute

- Principles of Microeconomics
Fall 2019, Spring 2020, Fall 2020, Spring 2021
- Labor Economics
Spring 2020, Spring 2021, Spring 2022, Spring 2023
- Quantitative Tools for Economics and Business
Summer 2020, Summer 2021, Fall 2021, Summer 2022, Fall 2022, Summer 2023, Fall 2023
- Housing Economics and Public Policy
Spring 2022, Spring 2023
- Business Finance
Summer 2021, Summer 2022

University of Connecticut

- Business Finance
Fall 2015, Spring 2016, Fall 2017, Fall 2018
- Business Management
Spring 2017, Spring 2018, Spring 2019
- Principles of Microeconomics (TA)
Fall 2013, Spring 2014, Spring 2015
- Principles of Macroeconomics (TA)
Fall 2014

Conferences and Presentations

- 2023 Southern Economic Association Annual Conference (scheduled)
Virginia Military Institute Board of Visitors
- 2022 Association for Public Policy Analysis and Management Annual Conference
Virginia Military Institute Brown Bag Seminar
- 2021 American Economic Association Annual Conference
United States Naval Academy Economics Seminar
- 2020 Association for Public Policy Analysis and Management Annual Conference
- 2019 Association for Public Policy Analysis and Management Annual Conference
Washington and Lee University Economics Seminar
- 2018 University of Connecticut Agricultural and Resource Economics Seminar
University of Connecticut Graduate Research Forum

Other Awards and Honors

- 2023 – Certificate of Excellence and Superintendent's Medal, *Virginia Military Institute*
- 2022 – Jackson-Hope Grant for Faculty Travel, *Virginia Military Institute*
- 2020 – Jackson-Hope Grant for Faculty Travel, *Virginia Military Institute*
- 2018 – Bishop-Carder Scholarship, *University of Connecticut*
- 2017 – Bishop-Carder Scholarship, *University of Connecticut*
- 2016 – Bishop-Carder Scholarship, *University of Connecticut*
- 2015 – Bishop-Carder Scholarship, *University of Connecticut*

2013 – Economics Pre-Doctoral Fellowship, *University of Connecticut*

Undergraduate Research Supervision

Collin Ironside	2023	Politicians and Insider Trading
Noland Griffin	2023	Modern Public Housing Policy
Warner Collier	2023	Social Media Mentions and Stock Price Changes
Vy Nguyen	2023	Strength and Conditioning and NFL Success
Harris Burton	2022	Jurisdiction and Crime in Indian Country
Robert Hoeft	2021	Impact of Housing Policy on Economic Outcomes by Race in Norfolk, VA
Chance Newman	2020	Economic Impact of a Professional Sports Franchise on a Local Economy

Service

Virginia Military Institute

Department Level

VMI/Washington & Lee Economics Seminar Coordinator	2021 – Present
Ad Hoc Adjunct Instructor Search Committee, Member	2021 – Present
Economics Curriculum Committee, Member	2020 – Present
WELD Committee for Undergraduate Research, Member	2019 – Present
Committee on Minors and Concentrations, Member	2019 – Present
Hiring Committee for Tenure-Track Assistant Professor, Member	2022 – 2023
AACSB Subcommittee on Faculty Qualifications, Member	2021 – 2022
Hiring Committee for Tenure-Track Assistant Professor, Member	2019 – 2020

Institute Level

Cadet Investment Group, Faculty Advisor	2019 – Present
Committee on Academic Advising, Member	2023 – Present
Arts, Humanities, and Social Sciences Advisory Committee, Member	2023 – Present
New Faculty Orientation Committee, Member	2021 – 2023
Institute Honors Committee, Member	2020 – 2023
Brown Bag Seminar Coordinator	2021 – 2023
Officer in Charge for Rat Challenge	2021 – 2022
Creative and Critical Thinking Subcommittee Capstone Rater	2020 – 2022

Referee Service

British Medical Journal (BMJ) Open, Eastern Economic Journal, International Journal of Intercultural Relations

Software and Programming Languages

Advanced: Stata, EViews, Microsoft Excel, \LaTeX

Proficient: MATLAB, R

Affiliations

American Economic Association
Association for Public Policy Analysis and Management
American Real Estate and Urban Economics Association

Certifications

Bloomberg Terminal Certification