

# Tim Murray

Curriculum Vitae

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Virginia Military Institute  
Department of Economics and Business  
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## Professional Experience

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**Assistant Professor of Economics**, Virginia Military Institute 2019 – Present  
Department of Economics and Business

**Instructor of Record**, University of Connecticut 2015 – 2019  
Department of Agricultural and Resource Economics

## Education

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**University of Connecticut** Storrs, CT  
Ph.D. Agricultural and Resource Economics 2019  
*Dissertation:* Housing Dynamics of Older Americans in the 21st Century

**Old Dominion University** Norfolk, VA  
M.A. Economics 2013  
M.B.A. Business Administration 2013  
B.A. Economics (Minor: Applied Mathematics) 2010

## Research Interests

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

## Teaching Awards

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2023 – Nominee, Thomas Jefferson Teaching 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

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

## Peer-Reviewed Publications

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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

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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

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

## Works in Progress

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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)

\* Student co-author

## Media Coverage

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1. [Downsizing, Housing, and Debt](#). January 17, 2020. *With Good Reason* on *National Public Radio* (NPR)

## Teaching

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### 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*
- Housing Economics and Public Policy  
*Spring 2022, Spring 2023*
- Intermediate Microeconomics  
*Summer 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

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- 2023 Southern Economic Association Annual Conference (scheduled)
- 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

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- 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

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<b>Student</b>	<b>Year</b>	<b>Role</b>	<b>Project</b>
Collin Ironside	2023	Chair	Politicians and Insider Trading
Noland Griffin	2023	Member	Modern Public Housing Policy
Warner Collier	2023	Member	Social Media Mentions and Stock Price Changes
Vy Nguyen	2023	Member	Strength and Conditioning and NFL Success
Harris Burton	2022	Member	Jurisdiction and Crime in Indian Country
Robert Hoeft	2021	Co-Chair	The Impact of Housing Policy on Economic Outcomes by Race in Norfolk, Virginia

Chance Newman 2020 Chair Economic Impact of a Professional Sports Franchise on a Local Economy

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## 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*

New Faculty Orientation Committee, Member	2021 – Present
Institute Honors Committee, Member	2020 – Present
Cadet Investment Group, Faculty Advisor	2019 – Present
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

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## Software and Programming Languages

**Advanced:** Stata, EViews, Microsoft Excel,  $\LaTeX$

**Proficient:** MATLAB, R

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## Affiliations

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

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## Certifications

Bloomberg Terminal Certification