

# LUKE R. WISNIEWSKI

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## EDUCATION

**Dartmouth College**, Hanover NH

**Expected Graduation: June 2026**

*Bachelor of Arts, Double Major in Economics and Mathematics*

**GPA: 3.78/4.00**

- **Economics Coursework:** Econometrics, Microeconomics, Macroeconomics, Financial Markets and Intermediaries, Labor Economics, Public Finance and Public Policy, Topics in Labor Economics, Advanced Topics in Econometrics
- **Mathematics Coursework:** Probability, Linear Algebra and Applications, Evolutionary Game Theory, Algebra, Probability and Statistical Inference, Real Analysis (Honors)
- **Other Relevant Coursework:** Data Visualization, Game Theory, Applied Mathematical Methods for Physicists, Programming and Computation
- **Activities:** Dartmouth Economic Research Scholars (former board member, current treasurer), Dartmouth Sports Analytics Club (DSA), Zeta Psi Fraternity (current vice president, risk manager; former philanthropy chair, rush chair)

## RESEARCH EXPERIENCE

**Department of Mathematics at Dartmouth College**, Hanover NH

**November 2024 – Present**

*Research Assistant in the Fu Lab*

- Creating extended climate change models to account for interactions between human activity and climatic responses
  - Developing autonomous nonlinear delay differential equations and forest dieback models under advisement of Dr. Thomas Zdyrski, using Python to create and extend existing models
  - February 2025 - Awarded \$6500 grant from the Mellam Family Foundation for funding of my role in this research project

**Department of Economics at Dartmouth College**, Hanover NH

**March 2024 – Present**

*Research Funding Acquired Through the James O. Freedman Presidential Scholars Program*

- Authoring a paper examining the impact of Name, Image, and Likeness (NIL) policies on collegiate athletic departments, under advisement of Dr. Melinda Petre
  - Independently managing all aspects of data collection, analysis, and reporting, using Stata, Python, and Microsoft Excel for data aggregation and analysis

**Tuck School of Business at Dartmouth College**, Hanover NH

**January 2024 – Present**

*Research Assistant under Globalization Chair Dr. Davin Chor*

- Analyzing knowledge diffusion within the economic academy; examining the impacts of evidence-based information on public perception of trade policy; investigating impacts of Bank Foreign Direct Investment (FDI) on Firm FDI, assisting in project analyzing nationalistic biases in ski jumping competitions
  - Using Python to scrape thousands of NBER and CEPR website pages for relevant publication information; using Stata to analyze survey data on perceptions of American trade policy; using Python to scrape PDF files of ski jumping result information

## OTHER WORK EXPERIENCE

**The Ifo Institute for Economic Research**, Munich Germany

**July 2025 – September 2025**

*Summer Intern in Labor and Demographic Economics (Upcoming)*

**Department of Economics at Dartmouth College, Hanover NH****January 2025 – Present***Econometrics Teaching Assistant (March 2025-Present)*

- TA for Professor Steve Mello, hold weekly office hours, proctor exams, assist in grading of exams, assist with Stata coding and project ideation for class group projects

*Microeconomics Teaching Assistant (January-March 2025)*

- TA for Dr. Melinda Petre, hold weekly meetings available to 70 students enrolled in the course, collaborate with the professor to promote positive student outcomes and ensure smooth functioning between in-class and out-of-classroom experiences

**Department of German at Dartmouth College, Hanover NH****January 2023 – June 2023***German 02 and 03 Teaching Assistant/Drill Instructor*

- Held tri-weekly meetings for groups of 7-10 students to practice grammatical, speaking, and comprehension exercises

**Dartmouth Sports Analytics Club (DSA), Hanover NH****September 2022 – Present**

- (December 2022) Authored “Man vs. Nature: The Factors Influencing PGA Tour Scores”
  - One of two students awarded with a trip to the 2023 Sloan Sports Analytics Conference for quality of research analysis and writing, published by DSA

**HONORS AND AWARDS**

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**Leave Term Grant Recipient****2025**

- Received \$6500 grant from Mellam Family Foundation (exceeding typical amount given to students for this highly competitive grant) for my research in the Fu Lab with Dr. Tom Zdyrski

**James O. Freedman Presidential Scholar****2024 – 2025**

- Awarded this selective merit based grant for research under Dr. Melinda Petre. Awarded to students in top 40% of class with strong research proposal

**National Merit Scholarship Finalist, Centerville High School****2022****SKILLS**

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- **Computer** - Stata, Python (including Pandas), R, Microsoft Excel
- **Language** - Fluent in English, proficient in German, limited proficiency in Polish