TYLER M. RANSOM

Curriculum Vitae

Department of Economics

University of Oklahoma

322 CCD1, 308 Cate Center Drive

Norman, Oklahoma 73072

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Homepage: tyleransom.github.io

Citizenship: United States

EDUCATION

| | 2015 | Ph.D. in Economics, Duke University | |
|----------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------------------------------|--|
| | | Dissertation: Dynamic Models of Human Capital Accumulation. | |
| Committee: Peter Arcidiacono (chair), Patrick Bayer, V. Joseph Hotz, | | Committee: Peter Arcidiacono (chair), Patrick Bayer, V. Joseph Hotz, Arnaud Maurel | |
| | 2010 M.A. in Economics, Duke University | | |
| | 2009 | B.A. in Economics (Magna Cum Laude), Brigham Young University | |

EMPLOYMENT

| 2022– | Associate Professor of Economics (with tenure), University of Oklahoma |
|-------------|----------------------------------------------------------------------------|
| 2017 – 2022 | Assistant Professor of Economics, University of Oklahoma |
| 2015-2017 | Postdoctoral Associate, Social Science Research Institute, Duke University |

AFFILIATIONS

| 2023- | Research Fellow, Institute for the Study of Labor (IZA) | |
|-------------|------------------------------------------------------------|--|
| 2017 – 2023 | Research Affiliate, Institute for the Study of Labor (IZA) | |
| 2022- | Fellow, Global Labor Organization (GLO) | |

EDITORIAL RESPONSIBILITIES

2022– Associate Editor, Annals of Economics and Statistics

RESEARCH FIELDS

Primary: Labor Economics, Economics of Education

Secondary: Urban Economics, Machine Learning applications

PUBLISHED & FORTHCOMING PAPERS

| 2024 | 16. | "College Attrition and the Dynamics of Information Revelation" (with Peter |
|------|-----|----------------------------------------------------------------------------|
| | | Arcidiacono, Esteban Aucejo, and Arnaud Maurel), Forthcoming, Journal of |
| | | Political Economy |

- 15. "Divergent: The Time Path of Legacy and Athlete Admissions at Harvard" (with Peter Arcidiacono and Josh Kinsler), *Journal of Human Resources*, 59 (3): 653–683. (Lead article)
- 2023 14. "What the Students for Fair Admissions Cases Reveal About Racial Preferences" (with Peter Arcidiacono and Josh Kinsler), Journal of Political Economy Microeconomics, 1 (4): 615–668. (Lead article)

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- 13. "Instrumental Variables Estimation: Assumptions, Pitfalls, and Guidelines" (with Nicolas Bastardoz, Michael Matthews, Gwendolin Sajons, Tom Kelemen, and Samuel Matthews), *The Leadership Quarterly*, 34 (1): 101673.
- 2022 12. "Understanding Migration Aversion Using Elicited Expectations and Counterfactuals" (with Gizem Koşar and Wilbert van der Klaauw), *Journal of Econometrics*, 231 (1): 123–147.
 - 11. "Recruit to Reject? Harvard and African American Applicants" (with Peter Arcidiacono and Josh Kinsler), *Economics of Education Review*, Volume 88: 102255.
 - 10. "Asian American Discrimination in Harvard Admissions" (with Peter Arcidiacono and Josh Kinsler), *European Economic Review*, Volume 144, Article 104079.
 - 9. "Labor Market Frictions and Moving Costs of the Employed and Unemployed," *Journal of Human Resources*, 57 (S): S137–S166.
 - 8. "Legacy and Athlete Preferences at Harvard" (with Peter Arcidiacono and Josh Kinsler), *Journal of Labor Economics*, 40 (1): 133–156.
- 7. "Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences" (with Jared Ashworth, V. Joseph Hotz and Arnaud Maurel), Journal of Labor Economics, 39 (4): 931–964.
 - 6. "Selective Migration, Occupational Choice, and the Wage Returns to College Majors," *Annals of Economics & Statistics*, No. 142: 45–110.
 - 5. "Learning during the COVID-19 pandemic: It is not who you teach, but how you teach" (with George Orlov, Douglas McKee, James Berry, Austin Boyle, Thomas J. DiCiccio, Alex Rees-Jones, and Jörg Stoye), *Economics Letters*, 202: 109812. (Lead article)
 - 4. "Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990" (with John V. Winters), *ILR Review*, 74 (2): 321–351.
- 2020 3. "Affirmative Action, Transparency, and the SFFA v. Harvard Case" (with Peter Arcidiacono and Josh Kinsler), The University of Chicago Law Review Online, October 2020. (Not peer-reviewed)
- 2019 2. "Has the College Wage Premium Continued to Rise? Evidence from Multiple U.S. Surveys" (with Jared Ashworth), *Economics of Education Review*, 69 (1): 149–154.
- 2018 1. "Do High School Sports Build or Reveal Character? Bounding Causal Estimates of Sports Participation" (with Michael R Ransom), *Economics of Education Review*, 64 (1): 75–89.

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WORKING PAPERS

2024 "Are Vegetable Seed Oils Fueling the Obesity Epidemic?"

WORKS IN PROGRESS

- "The Role of Supply and Demand Factors in Explaining the Migration of College Majors"
- "Beating the Heat: Temperature and Spatial Reallocation over the Long Run" (with Christos Makridis)
- "What is the Role of College Athletics? An Analysis of the Population of NCAA Athletes" (with Ahmed El Fatmaoui)
- "Measuring Women's Wage Returns to Human Capital" (with Jared Ashworth)
- "Credit Constraints, College Major Choices, and Upward Mobility" (with Menaka Hampole and Johnathan G. Conzelmann)
- "Elevation in Obesity: Uncovering the Geographical Aspects of Health" (with Pallab Ghosh)

RECENT POLICY WRITINGS

| 2024 | "Are Elite Colleges Circumventing the Supreme Court?" (with Peter |
|------|-------------------------------------------------------------------------------|
| | Arcidiacono), The Chronicle of Higher Education, 3 Dec 2024 |
| | "Elite Universities and the Diversity Game" (with Peter Arcidiacono), City |
| | $Journal,28~{ m Aug}~2024$ |
| 2021 | "Amherst Is Dropping Legacy Admissions. Why Other Universities Aren't." |
| | (with Peter Arcidiacono and Josh Kinsler), Barron's, 2 Nov 2021 |
| 2020 | "Assessing the Effect of Online Instruction on University Students' Learning" |
| | (with George Orlov and Douglas McKee), IZA World of Labor, 21 Dec 2020 |

RECENT CONFERENCE & SEMINAR PRESENTATIONS

| * indicates virtual presentation; † indicates discussant | | |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|
| 2024–2025 University of Texas Rio Grande Valley; University of Nebraska-Lincoln; | | |
| | Washington University in St. Louis (scheduled) | |
| 2023 – 2024 | Aspen Institute Future of College Sports Panel*; Southern Economic Association | |
| | Annual Meeting (New Orleans); OU Institute for Public Policy & Research | |
| | Analysis (IPPRA); Clemson University; Future Trends Forum* | |
| 2022–2023 | Brigham Young University, Chinese Economist Society North American | |
| | Meeting [†] (Norman, OK); Society of Labor Economists Annual Meeting | |
| | (Philadelphia); SFS Cavalcade North America [†] (Austin, TX) | |
| 2021 – 2022 | Tulane University, University of Dayton*, Hitotsubashi University* | |

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TEACHING EXPERIENCE

Oklahoma Econometrics III (PhD)

Econometric Analysis (undergraduate)
Data Science for Economists (Master's)
Economics of Education (undergraduate)

Duke Foundations of Matlab (PhD, field course)

Causal Inference for Data Scientists (co-developer, with eBay DataLabs)

Introduction to Julia (workshop)

SSRI Education & Human Development seminar (co-instructor)

FELLOWSHIPS & AWARDS

| 2022 | OU Dodge Family College of Arts & Sciences Irene Rothbaum Outstanding | |
|-----------|----------------------------------------------------------------------------|--|
| | Assistant Professor Award | |
| 2019 | OU Presidential International Travel Fellowship | |
| 2018 | OU Dodge Family College of Arts & Sciences Junior Faculty Summer Fellowshi | |
| 2012–2015 | Triangle Census Research Fellowship | |

RECENT MEDIA APPEARANCES

| 2024 | "Meet the Class of 2028" by Sara Kumar, Harvard Independent, 19 Sep 2024 |
|------|---------------------------------------------------------------------------------|
| | "How the Supreme Court Shaped the Class of 2028 at Harvard" by Elyse C. |
| | Goncalves and Matan H. Josephy, Harvard Crimson, 13 Sep 2024 |
| 2023 | "US student-athletes in line for salaries" by Paul Basken, Times Higher |
| | $Education, 6 \ { m Dec} \ 2023$ |
| | "UC axed 'VIP admissions' in the 90s. Today, Cal enrolls fewer ultra-rich |
| | students than its peers" by Ally Markovich, Berkeleyside, 10 Aug 2023 |
| | "The Supreme Court ended affirmative action for colleges. Are legacy admissions |
| | next to go?" by Jeff Cercone, PolitiFact, 7 Jul 2023 |
| 2022 | "Record Gas Prices Have Lawn Care Pros Scrambling" by Jeff Herman, |
| | LawnStarter, 19 May 2022 |
| | "Fact-checking Rep. Jamaal Bowman on legacy admissions, affirmative action" |
| | by Elizabeth Egan and Marnique O. Panepento, PolitiFact, 7 Mar 2022 |
| | "Should elite higher education institutions end favorable admissions practices |
| | for children of alumni?" by Stephanie Hughes, Marketplace.org, 18 Feb 2022 |
| 2021 | "Colorado leads the way in closing the door on legacy admission at public |
| | universities" by Jon Marcus, Washington Post, 16 July 2021 |
| 2020 | "OU community talks student loan debt, presidential candidates' plans to help" |
| | by Beth Wallis, <i>OU Daily</i> , 6 April 2020 |

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"Does Participation in High School Sports Predict Long Term Outcomes?" by LRN Media, 10 January 2018

"OU economics professor suggests stock market drop not a concern yet," by Sierra Rains, *OU Daily*, 6 February 2018

"Unemployment rate declining in Oklahoma," interview with KGOU Radio, 27 February 2018

"State Question 801 gives Oklahomans chance to vote on property taxes used for school funding," by Sierra Rains-Moad, *OU Daily*, 2 November 2018

STUDENT ADVISING

(Initial placement in parentheses); *= accounting student; $\dagger=$ psychology student; $\dagger=$ co-chair

PhD Thesis Bowei Dongt (expected 2026)

Chair Ahmed El Fatmaouiţ (expected 2025)

Dayuan Xie‡ (expected 2025)

Gabe Lebovich[‡] (2022)

PhD Thesis Collin Devore (expected 2026)
Committee Mahla Shourian (expected 2026)

Sara Asgari (expected 2026)

Mengyang Davila* (expected 2026) Hongyu (Jack) Wang* (expected 2025)

Bill Townsend (expected 2025)

Adon Rosen† (2024; Vanderbilt Postdoc)

Cheng Ma (2022; TransUnion)

Brent Norwood (2020; Oklahoma State University)

Chen Xu (2020; St. Edward's University)

MA Thesis Will Nguyen (expected 2024)

Bradley Rann (2024; Medical School) Beth Felkner (2024; Williams Energy)

Caden Finley (2023; AXA XL)

Emma Young (2023)

Youngjun Yoon (2023; Paycom)

Fuging Yang (2022)

Josie Pruett (2022; Love's)

Carson Schlittler (2022; KPMG)

Luke Denton (2022; LSE Development MA) Ethan Maddy (2022; Cambridge Health MA) Leah Pomerantz (2022; UW-Madison Econ PhD)

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MA Thesis Ningjing Gao (2021; OU Econ PhD)

Hunter McCans (2021; Oklahoma Policy Institute) Natalie Cook (2021; Hertog Foundation Fellowship)

Orin Imtiaz (2021; Deloitte)

Grant Naberhaus (2021; Ernst & Young)

Katy Yut (2021; Bureau of Economic Geology)

Emma Reinsch (2021; OU Econ PhD)

Joe Ezzell (2020; Paycom) Sam Quick (2020; Ovintiv)

Conrad Polkosnik (2020; Schlumberger)

Binyue Ling (2020)

Alex Hinshaw (2019; SMU Law)

Jiongliang Tao (2019)

Alexandra Penner (2018; MSCI)

Joel McGuire (2018; Colorado St. Econ PhD)

Alex Nongard (2018; City of Tulsa) Jordan Hoehne (2018; Oseberg)

Donald Li (2018; Verizon)

BA Honors Max Geizsler (2022; OU Philosophy PhD)

Leah Pomerantz (2022; UW-Madison Econ PhD) Ethan Maddy (2022; Cambridge Health MA)

Logesh Balaguru (2021) Austin Parker (2021; Carta) Liam Ferrer (2021; WashU Law)

Ryan Mcalister (2021; Booz Allen Hamilton) Logan Schoonover (2020; Goldman Sachs) Katie King (2020; Vanderbilt Nursing MA)

Joey Herrera (2020; Texas Econ MA)

Stephanie Jansson (2020; Biostatistics PhD)

Alex Hinshaw (2019; SMU Law)

Alexander Stubblefield (2019; Michigan St. Econ PhD) Parker Strubhar (2019; Georgetown Communications MA)

Will Milam (2018; SMU Law)

H&ES Colton Steele (2024; LEARFIELD Amplify)

MA Thesis Blake Buchman (2022; Simplebet)

Megan Yarberry (2021; Jacksonville Jaguars and FanDuel)

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Joe Castiglione, Jr. (2021; Transform Enterprises)

McNair Joey Herrera (2020; Texas Econ MA)

Scholarship

SKILLS

Coding
Matlab, Stata, R, Julia, LATEX, Shell/Bash, SLURM, Git

Expertise:

Coding

SAS, Qualtrics, HTML, SQL, Python, Hadoop, Spark

Experience:

Security
Clearance: Special Sworn Status (US Census Bureau; expired)

Certification: Certificate in College Teaching (Duke University, 2015)

Languages: English (native), Japanese (advanced), Korean (beginner), German (beginner)

DEPARTMENTAL, COLLEGE, AND UNIVERSITY SERVICE

| 2024–25 | 25 Member, OU Econ dept faculty search committee | |
|---------------------------------------------------------------|-------------------------------------------------------------------------|--|
| 2024 | Member, DFCAS Graduate Fellowship Award Committee | |
| 2024–26 | Member, OU Econ dept Tenure & Promotion Committee (called "Committee A" | |
| | at OU) | |
| 2024– | Director, OU Econ BA/MA Program | |
| 2022-23 | Core Faculty, OU DFCAS Data Scholarship Program | |
| 2022-23 | 2022–23 Faculty Advisor, OU LDS Student Association | |
| 2021–22 Faculty Advisor, OU Sports Data Analytics Association | | |
| 2022 | Member, DFCAS Graduate Fellowship Award Committee | |
| 2021- | 21– Chair, OU Econ Applied Microeconomics Brown Bag Seminar Series | |
| 2021 | Member, OU Econ Department Chong Liew Award Committee | |
| 2021 | 2021 Member, OU Econ Department Strategic Plan Committee | |
| 2021 | 2021 Member, OU Provost's Dissertation Prize Committee | |
| 2019– | Panelist, OU English Communication Capacity (ECC) test | |
| 2017-21 | Member, OU College of Arts & Sciences Big Data and Stats Working Group | |
| 2016 | Member, Duke SSRI Education & Human Development Scholars Recruiting | |
| Committee | | |

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PROFESSIONAL SERVICE

| PROFESSI | ONAL SERVICE | |
|----------|------------------------------------------------|--------------------------------------------|
| Referee: | $AEJ: Applied\ Economics\ (3);$ | AEJ: Economic Policy (4); |
| (x 145) | AEJ: Macroeconomics; | American Economic Review (2); |
| | AER: In sights; | American Educational Research J. (2); |
| | $Annals\ of\ Economics\ and\ Statistics\ (2);$ | Applied Economics Letters; |
| | Applied Economics Teaching Resources; | B.E. J. of Economic Analysis & Policy; |
| | $Bulletin\ of\ Economic\ Research\ (2);$ | China Economic Review (2); |
| | Contemporary Economic Policy (3); | Economic Development Quarterly (4); |
| | Econ. Dev. & Cultural Change; | Economics of Education Review (13); |
| | Economic Inquiry (5); | $Economic\ Journal;$ |
| | $Education\ Economics\ (2);$ | Education Finance and Policy; |
| | $Educational\ Researcher;$ | Empirical Economics (2); |
| | $European\ Economic\ Review\ (4);$ | $Higher\ Education;$ |
| | Int'l Journal of STEM Education; | Int'l Review of Economics Education; |
| | ILR Review (2); | $Journal\ of\ Applied\ Econometrics\ (6);$ |
| | $Journal\ of\ Comparative\ Economics;$ | $Journal\ of\ Development\ Economics;$ |
| | J. of Econ. Behavior & Organization (2); | Journal of Economic Psychology (2); |
| | J. of Economics, Race, and Policy (2); | J. of Family and Economic Issues (2); |
| | Journal of Housing Economics (2); | Journal of Human Capital (5); |
| | $Journal\ of\ Human\ Resources\ (3);$ | $Journal\ of\ Industrial\ Economics;$ |
| | $Journal\ of\ Labor\ Economics\ (5);$ | J. of Policy Analysis and Mgmt (4); |
| | $JPE\ Microeconomics\ (2);$ | $Journal\ of\ Public\ Economics\ (2);$ |
| | $Labour\ Economics\ (5);$ | Labour (2); |
| | $Nature\ Human\ Behavior;$ | Oxford Economic Papers; |
| | Papers in Regional Science (2); | $Quantitative\ Economics\ (5);$ |
| | Regional Sci. and Urban Economics (3); | $Research\ in\ Higher\ Education\ (2);$ |
| | $Research\ in\ Labor\ Economics;$ | Review of Economics and Statistics (3); |
| | $Review\ of\ Industrial\ Organization;$ | Scandinavian Journal of Economics (3); |
| | $Scottish\ Journal\ of\ Political\ Economy;$ | $Southern\ Economic\ Journal\ (7);$ |
| | Swiss National Science Foundation; | Russell Sage Foundation (2); |
| | Fordham Institute | |
| 2022 | Organizing Committee, International Ass | sociation for Applied Econometrics |
| | | |

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Conference