

# Wesley Howden

UNIVERSITY OF ARIZONA, DEPARTMENT OF ECONOMICS  
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## CONTACT INFORMATION

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University of Arizona  
Department of Economics  
1130 E Helen St  
McClelland Hall 401-HH Tucson, AZ 85721

Email: [whowden@arizona.edu](mailto:whowden@arizona.edu)  
Website: [wesleyhowden.com](http://wesleyhowden.com)  
Office phone: +1 520 621 2529

## ACADEMIC APPOINTMENTS

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Postdoctoral Research Associate <i>University of Arizona</i>	2021–present Tucson, AZ
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## EDUCATION

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Ph.D. in Economics <i>University of California San Diego</i>	2021 La Jolla, CA
S.B. in Mathematics, A.B. in Economics, A.B. in Political Science (with honors) <i>The University of Chicago</i>	2015 Chicago, IL

## FIELDS OF INTEREST

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Environment and Energy, Development

## WORKING PAPERS

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“Adaptation to Weather Shocks and Household Beliefs on Climate: Evidence from California”

“The Global Impacts of Climate Change on Risk Preferences” (with Remy Levin)

“Inundated by Change: The Effects of Land Use on Flood Damages”

“Impacts of Maternal Exposure on PFAS on Infant Health Outcomes” (with Robert Baluja, Bo Guo, Ashley Langer, and Derek Lemoine)

## WORKS IN PROGRESS

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“A Historical Measure of Risk Preferences” (with Remy Levin & Daniela Vidart)

“Measuring error in weather data” (with Derek Lemoine and Wint Myat Thu)

“Jet stream linkages and global production” (with Abbie Boatwright, Ellie Broadman, and Derek Lemoine)

“Directed Technical Change in Energy and Choice of Market Policy”

“International Spillover in Secondary Car Market Regulation: Evidence from a German Scrappage Policy”

## PUBLICATIONS

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### Pre-doctoral publications

“Revisiting the Link Between Economic Distress, Race and Domestic Violence” 2020  
with Sebastian Leguizamon and Susane Leguizamon, *Journal of Interpersonal Violence*

## TEACHING

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University of California San Diego La Jolla, CA  
*Instructor of Record* 2020

Principles of Macroeconomics – 100% positive student reviews (20/27 response rate)

*Teaching Assistant* 2016–2021

Microeconomics for Policy & Management (Masters level), Environmental Economics (Masters level),  
Energy Economics, Intermediate Macroeconomics, Intermediate Microeconomics

### *Certifications*

UC San Diego Learning Certificate: Introduction to College Teaching 2019

## PRESENTATIONS

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- 2022 Arizona State University CEESP\*  
AERE Summer Conference  
University of Arizona AREC  
Sustainability and Development Conference, University of Michigan
- 2021 University of Arizona  
Online Summer Workshop in Environment, Energy, and Transportation Economics (OSWEET)
- 2020 Workshop in Sustainable Development, Columbia University  
UCSD Environmental Seminar (Spring, Fall)
- 2019 UCSD Environmental Seminar (Spring, Fall)
- 2018 UCSD Environmental Seminar (Spring, Fall)  
UCSD Graduate Student Research Seminar  
UCSD Interdisciplinary Forum for Environmental Research  
Berkeley Summer School in Environmental and Energy Economics

\* *scheduled*

## INVITED PARTICIPATION

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- 2022 NBER Environmental and Energy Policy and the Economy Conference
- 2021 NBER Environmental and Energy Policy and the Economy Conference  
NBER Workshop on the Economics of Energy Innovation
- 2020 NBER Environmental and Energy Policy and the Economy Conference
- 2016 Berkeley Summer School in Environmental and Energy Economics

## FELLOWSHIPS AND AWARDS

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- 2020 UC San Diego Travel Grant (canceled, COVID-19)
- 2019 Benjamin C. Horne Memorial Prize (for work in energy and environment), UC San Diego  
Research Fellowship, UC San Diego
- 2017 San Diego Fellowship, Program for Interdisciplinary Environmental Research  
Graduate Student Research Fellowship, UC San Diego
- 2016 Center for Environmental Economics Travel Grant UC San Diego  
Graduate Student Research Fellowship, UC San Diego
- 2015 Regents Fellowship, UC San Diego  
Phi Beta Kappa, The University of Chicago
- 2011 University Scholarship, The University of Chicago

## GRANTS

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- 2019 IAH Interdisciplinary Group Award, UC San Diego Institute for the Arts & Humanities
- 2018 IAH Interdisciplinary Group Award, UC San Diego Institute for the Arts & Humanities

## SERVICE

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- AERE Session Chair, Adaptation and Resilience: Avoidance Behavior (2022)
- Arizona Institute for Resilient Environments and Societies (AIRES) Environmental Economics Workshop  
Organizer (2021–2022)
- AIRES coordinator for economics (2021– )
- UC San Diego Interdisciplinary Forum for Environmental Research (organizer, 2017–2018)

## ADDITIONAL INFORMATION

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- Languages: English (native), French (conversational)
- Citizenship: United States
- Programming: Stata, R, L<sup>A</sup>T<sub>E</sub>X, Matlab, Python, Git, ArcGIS (basic)