# Carrie A. Hamilton

Department of Sociology, University of California, Santa Cruz 1156 High Street, Santa Cruz, CA 95064 www.carrieham.com

#### **EDUCATION**

- -- Ph.D. (in progress), University of California, Santa Cruz Sociology
- 2017 B.S., University of North Carolina at Chapel Hill, Honors College

Environmental Science (conc: Ecology) & Geography

Highest Honors and Highest Distinction

Honors thesis: "The role of catch shares in Pacific halibut bycatch reduction in the

U.S. west coast bottom trawl fishery"

## RESEARCH INTERESTS

Green capitalism, political economy, labor studies, critical resource geographies, cultural studies, science & technology studies, supply chain studies

## **AWARDS & GRANTS**

2024	Center For Labor and Community Graduate Research Grant, UC Santa Cruz (\$7,500)
2022	Gliessman Fellowship, UC Santa Cruz (\$8,200)
2022	Hammett Fellowship, UC Santa Cruz (\$7,500)
2022	Environmental Studies Department Grant, UC Santa Cruz (\$1,000)
2021-22	Chancellor's Fellowship, UC Santa Cruz (\$28,000)
2015-17	Ernest F. Hollings Scholarship, National Oceanic and Atmospheric Administration (\$26,500)
2013-17	H.W. Jackson Scholarship, UNC Chapel Hill (\$10,000)
2015	NSF Research Experience for Undergraduates (REU), Cultural Anthropology, National Science Foundation (\$4,000)
2015	Class of 1938 Fellowship, UNC Chapel Hill (\$5,000)
2014	Matthew Levitan Scholarship, Flathead Lake Biological Station (\$4,500)
2014	Mary and Watts Hill, Jr. Scholarship, UNC Chapel Hill (\$2,500)
2012-13	Global Gap Year Fellowship, UNC Chapel Hill (\$7,500)

#### **HONORS**

2017	UNC Curriculum for the Environment and Ecology Most Outstanding Research Award (Thesis)
2017	UNC Honors Carolina Laureate
2015	Carolina Research Scholar
2015	Phi Beta Kappa
2013-17	UNC Dean's List

#### TALKS & PRESENTATIONS

- "Beyond the Ivory Tower: Community Engagement, Education, and Organizing in California's Central Coast." Exhibit curated with Riley Collins, Brittney Jimenez, & Summer Sullivan at Watsonville Public Library. Watsonville, CA. 2024.
- "Electric Vehicles and a Just Transition." Panel discussion moderated at UAW Region 6 Summer School with panelists Anibel Ferus-Comelo (Berkeley Labor Center), Madeline Janis (Jobs to Move America), Nayon Park (UAW), & Henry Salazar (UAW Local 230). Los Angeles, CA. 2023.
- "Beyond the Ivory Tower: Community Engagement, Education, and Organizing in California's Central Coast." Exhibit curated with Riley Collins, Brittney Jimenez, & Summer Sullivan at Center for Archival Research & Training, McHenry Library. Santa Cruz, CA. 2023.
- "Locating the Cloud: Materiality and Justice in a Computational World." Talk presented with Kellie Petersen at Science & Justice Research Center (works-in-progress event). 2022.
- "Careers in Geography (Part II): Geographers in Business, Government, and Nonprofit Careers." Invited panel discussion with Kyle Titow, Nicolas Saravia, Terra Luke, Brent Sams, & Tracy Whelen. American Association of Geographers Early Career webinar series. Virtual. 2021. <a href="https://bit.ly/3lOdXlD">https://bit.ly/3lOdXlD</a>
- "Mining for goals: text mining as a method to characterize goals in the wild." Poster presented at Association for Psychological Science Convention. San Francisco, CA. 2018. https://osf.io/wvxm9/
- "The role of catch shares in Pacific halibut bycatch reduction in the U.S. west coast bottom trawl fishery." Talk presented at NOAA Hollings Research Symposium. Washington, DC. 2016.
- "Oil drilling and industry in Kichwa communities in the Ecuadorian Amazon." Talk presented at 17th Annual NC Environmental Justice Summit. Whitakers, NC. 2015.
- "Ecology of fear and the striped hermit crab: an analysis of *Clibanarius vittatus* feeding and defense behaviors in the presence of a predator." Talk presented at UNC Institute of Marine Sciences Undergraduate Research Symposium. Morehead City, NC. 2014.

## TEACHING EXPERIENCE

- 2024 UCSC Dept. of Sociology, *Teaching Assistant* (Santa Cruz, CA)
  - SOCY 105B: Contemporary Theory (Spring 2024)
- 2024 UCSC Dept. of Sociology, *Teaching Assistant* (Santa Cruz, CA)
  - SOCY 3B: Statistical Methods (Winter 2024)
- 2024 United Autoworkers, *Session Facilitator* (Los Angeles, CA)
  - UAW Region 6 Political Action & Leadership Conference strategy workshop, "Climate Change and Class War"
- 2023 UCSC Dept. of Environmental Studies, *Teaching Assistant* (Santa Cruz, CA)
  - ENVS 144 / POLI 179: Global Climate Politics (Fall 2023)
- 2023 **United Autoworkers, Session Facilitator** (Los Angeles, CA)
  - UAW Region 6 Summer School strategy workshop, "Building a member-led movement to fight climate change and create high quality green jobs"
- 2023 UCSC Dept. of Environmental Studies, *Teaching Assistant* (Santa Cruz, CA)

- ENVS 100L: Environment & Society (Spring 2023)
- 2022 UCSC Dept. of Environmental Studies, *Teaching Assistant* (Santa Cruz, CA)
  - ENVS 115/215: Introduction to GIS (Fall 2022)

#### PROFESSIONAL EXPERIENCE

- 2024- UCSC Dept. of Environmental Studies, *Graduate Student Researcher* (Santa Cruz, CA)
  - PI: Dr. Katy Seto
  - Project: "Coastal Wetland Restoration: a Nature Based Decarbonization Multi-Benefit Climate Mitigation Solution Project"
- 2024 UCSC Center for Archival Research and Training, Fellow (Santa Cruz, CA)
- 2022-23 United Autoworkers, EV Industry Researcher (remote)
- 2022-23 New Energy Nexus, *Graduate Student Researcher* (remote)
  - PI: Dr. Chris Benner
  - Final map: <u>Lithium Battery Supply Chains of North America</u>
  - Final report: <u>Powering Prosperity: Building an Inclusive Lithium Supply Chain in</u> California's Salton Sea Region
- 2022-23 UCSC Center for Archival Research and Training, Fellow (Santa Cruz, CA)
- 2021-22 Summer Institutes in Computational Social Science, Consultant (remote)
- 2020-21 Social Science Research Council (SSRC), Program Associate (Brooklyn, NY)
- 2018-20 Program Assistant
- 2019-21 Summer Institute in Computational Social Science, Administrative Director (remote)
- 2017-18 Center for the Study of Adolescent Risk and Resilience and Department of Psychology & Neuroscience, Duke University, *Research Technician* (Durham, NC)

#### **SERVICE**

- 2022 Environmental Policy Faculty Search Committee, Environmental Studies department, UC Santa Cruz, Graduate Representative (Santa Cruz, CA)
- 2021-22 Summer Institutes in Computational Social Science, Consultant (remote)
- 2019-21 New Sanctuary Coalition, *Pro Se Immigration Clinic Volunteer* (New York, NY)
- 2017-18 Social Neuroscience & Health Lab, UNC, Simulation Programmer (Chapel Hill, NC)
- 2015-16 UNC Global Gap Year Fellowship, *Re-entry Facilitator* (Chapel Hill, NC)
- 2013-14 Enrich ELL, English Language Tutor (Chapel Hill, NC)
- 2012-13 Escuela Cesar Agusto Rueda, English Language Teacher (Alto Tena, Ecuador)

#### ADDITIONAL TRAINING

- 2019 **Qualitative Research Summer Intensive**, UNC Odum Institute & Research Talk
- 2019 Summer Institute in Computational Social Science, Hunter College, CUNY
- 2019 Advanced GIS, Spatial Analysis & Visualization Initiative, Pratt Institute

## SKILLS

Spanish, ArcGIS, R, Python