

CURRICULUM VITAE

Cheyenne Hodgen, M.S.

Criminology, Law and Society PhD Candidate

University of California, Irvine

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[Website](#)

EDUCATION

2027* **PhD** Criminology, Law and Society (*ABD)
University of California, Irvine

Dissertation: "Understanding Criminal Opportunity: Environmental Design, Routine Activities, and Temporal Patterns of Crime"

Committee: Dr. John Hipp (Chair); Dr. Charis Kubrin; Dr. George Tita; Dr. Martin Andresen; Dr. Jae Hong Kim

2022 **MS** Criminology and Criminal Justice (Crime Analysis and Mapping Specialization)
Portland State University

Hodgen, C. (2022). "A Walk in the Park: A Spatial Analysis of Crime and Portland Parks." Master's Thesis. [Access](#)

2019 **BA** Criminology and Criminal Justice, Political Science (Anthropology Minor, Global Studies Certificate)
Portland State University

PUBLICATIONS

Hodgen, C., & Ellis, C. T. (2026). *Understanding the Opportunity Structure of Vehicle Ramming Attacks. Under Review (Security Journal).*

Kubrin, C. E., Christopher, D., **Hodgen, C.**, Luo, X. I., & Hipp, J. R. (2026). Does unauthorized immigration drive community crime rates? Evidence from 11,500 U.S. neighborhoods. *Journal of Urban Affairs*, 1–18. [Access](#)

Hodgen, C., & Hodgen, G. (2026). Trends and Characteristics of Vehicle Ramming Attacks Worldwide, 2000 to 2025. *Socius: Sociological Research for a Dynamic World*, 12. [Access](#)

Hipp, J. R., & **Hodgen, C. (2026).** Business environment ecology and crime: A robust test across 182 cities. *Journal of Criminal Justice*, 102(102568). [Access](#)

Hipp, J.R., & **Hodgen, C. (2025).** "Chapter 22: Neighborhoods and violent crime". In *Research Handbook on Violent Crime and Society*. Cheltenham, UK: Edward Elgar Publishing. [Access](#)

Hipp, J. R., & **Hodgen, C.** (2024). The Ecology of Business Environments and Consequences for Crime. *Criminology*, 62(4), 859-891. [Access](#)

Hodgen, C., & Wuschke, K. (2023). The Grass is Always Greener: Analyzing Crime Concentration and Specialization in Urban Greenspace Environs. *Criminology, Criminal Justice, Law & Society*, 24(1), 19-37. [Access](#)

RESEARCH EXPERIENCE

2026 **Graduate Student Researcher** – The Orange County Housing Study, focused on evaluating [United Way OC](#)'s Homelessness Prevention and Stabilization Pilot (HPSP) Project. Led by Dr. George Tita, Dr. Naomi Sugie, and Dr. Matthew Freedman. **(9 Months)**

University of California, Irvine

2024 - 26 **Graduate Student Researcher** – The Prison Mortality project, focused on collecting prison mortality and custody data across the United States and evaluating correlates of and disparities in prison mortality. Led by Dr. Kristin Turney, Dr. Naomi Sugie, and Dr. Keramet Reiter.

University of California, Irvine

2023 - **Graduate Student Researcher** - Various Irvine Lab for the Study of Space and Crime ([ILSSC](#)) projects, including the cleaning and standardization of city crime data across the United States, and research and analysis in Irvine's Federal Statistical Research Data Center (FSRDC) related to immigration and crime. Led by Dr. John Hipp and Dr. Charis Kubrin.

University of California, Irvine

2021 **Graduate Research Assistant** - Bureau of Justice Assistance (BJA) funded project to evaluate a Community Based Crime Reduction program in Portland, Oregon neighborhoods through systematic social observation (SSO). Led by Dr. Kris Henning and Dr. Kathryn Wuschke. **(3 Months)**

Portland State University

TEACHING EXPERIENCE

2026 **Associate Instructor** - Summer Session: Criminology, Law and Society
(University of California, Irvine)

The Community Context of Crime (Summer 2026, online)

2022 - **Graduate Teaching Assistant** - Criminology, Law and Society
(University of California, Irvine)

Crime and Public Policy (Fall 2026) (current role)
Prisons, Punishment, and Corrections (Fall 2026) (current role)
 Policing (MS Course) (Fall 2025, online)
 Law and Inequality (Summer 2024, online)
 Mass Incarceration (Spring 2024)
 Crime and Public Policy (Winter 2024)
 Issues in Policing (Summer 2023)
 Comparative Legal Cultures (Spring 2023)
 Surveillance and Society (Winter 2023)
 Foundations of Criminology, Law and Society (Fall 2022)

2020 - 22 **Graduate Teaching Assistant** - Criminology and Criminal Justice
 (Portland State University)

Crime in the City (Multiple terms, online)
 Crime Analysis (Multiple terms, online)

ACADEMIC SERVICE

2026 - **Managing Editor** - Journal of Quantitative Criminology
 2024 - **Peer Mentor** - University of California, Irvine

PRESENTATIONS

2026 "Busyness and Crime: Evaluating Google's Popular Times as a Measure of Ambient
 Population" - Western Society of Criminology (Presentation)

 2024 "Measuring Change in the Built Environment with Machine Learning Strategies:
 Problems and Prospects" - American Society of Criminology (Presentation)

 2024 "Measuring Change in the Built Environment with Machine Learning Strategies" - AI,
 machine learning and related new technologies in Criminology ([Webinar](#))

 2023 "The Grass is Always Greener: Analyzing Crime in and Around Greenspaces in
 Portland, Oregon" - Western Society of Criminology (Presentation)

 2021 "A Walk in the Park: A Spatial Analysis of Crime and Portland Parks" - American Society
 of Criminology (Poster)

ACHIEVEMENTS AND AWARDS

2026 Criminology, Law and Society Graduate Student Peer Mentor Award
 University of California, Irvine

 2026 Michelle Smith-Pontell Award for Outstanding Accomplishments in Graduate Study
 University of California, Irvine

 2025 Gil Geis Award for Excellence in Research
 University of California, Irvine

- 2022 Department of Criminology and Criminal Justice: Outstanding Thesis Award
Portland State University
- 2019 Magna cum Laude College Honors
Portland State University
- 2019 College of Urban and Public Affairs: Undergraduate Student Achievement Award
Portland State University