

Chelsea C. Green

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EDUCATION

Harvard University, September 2018-May 2024

Cambridge, MA

PhD Candidate, Department of Government

- ❖ Designs and uses qualitative and quantitative research methods to study organizational and individual behavior, culminating in a dissertation project on this topic
- ❖ Regularly presents complex research findings and technical concepts to a wide range of audiences
- ❖ Recommended appropriate research designs and analysis plans to working professionals and undergraduates as a Teaching Fellow for “Advanced Research Methods in the Social Sciences” and “Survey Research Methods”
- ❖ Conducted department-wide survey on workplace culture by collaborating with faculty, staff, and students to design questions, collect responses, analyze data, and communicate with decision makers
- ❖ Affiliate of the Institute for Quantitative Social Science at Harvard University

Master of Arts, Political Science

- ❖ Developed and presented first-in-class metrics as an affiliate with the Sustainability Transparency Accountability Research (STAR) Lab on a dynamic, team-based project with startup partners

Stanford University, September 2012-June 2016

Stanford, CA

Bachelor of Arts in Political Science, Honors in International Security Studies, 3.9 GPA, Phi Beta Kappa

- ❖ Conducted an honors thesis utilizing experimental survey methods to analyze American public opinion on torture with Stanford’s Center for International Security and Cooperation (CISAC)

EMPLOYMENT EXPERIENCE

Stanford University, June 2017 – June 2018

Stanford, CA

Research Assistant to Professor Scott D. Sagan

- ❖ Designed and ran public opinion surveys using Qualtrics and Amazon’s Mechanical Turk, analyzed results, and communicated findings to co-authors
- ❖ Reported to grant-making foundations on ongoing research progress and managed a research budget of over \$200,000
- ❖ Managed and assigned tasks to a research team of graduate and undergraduate students

Carnegie Endowment for International Peace, July 2016 – April 2017

Washington, D.C.

Herbert Scoville Jr. Peace Fellow

- ❖ One of three selected recent graduates among 208 applicants to work on research peace and security issues with top think-tanks and advocacy groups in Washington, D.C.

SKILLS & STRENGTHS

- ❖ Methods knowledge: machine learning, field experiments, probability, statistical inference, survey methodology, causal inference, text analysis, formal theory, qualitative and mixed methods
- ❖ Highly skilled in Python (pandas, sklearn, statsmodels, beautiful soup), R, ArcGIS Pro, LaTex, and SQL
- ❖ Excellent communicator, self-motivated problem solver, and loves taking on new challenges