

Sophia Renée Wilmore

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EDUCATION

Master of Environmental Science and Management, 4.0

Bren School of Environmental Science & Management – University of California, Santa Barbara (UCSB)

Specialization: Conservation Planning

Highlighted Coursework: Data Statistics and Analysis, Biogeochemistry, Earth Systems Science

Bachelor of Arts in Environmental Studies, *cum laude* (June 2018)

University of California, Santa Cruz (UCSC)

Focus: Agroecology and Sustainable Food Systems

EXPERIENCE

Science Communicator - Sustainable Conservation, Hybrid (8/23-1/24)

- Advanced the organization's mission and educational communications efforts by developing clean, compelling visuals for storytelling purposes in reports, publications, grant deliverables, general audience materials, and digital placement.
- Collaborated with technical programs, development, and communications teams to identify, organize, analyze, and synthesize project data for storytelling purposes.

Sustainable Land Use Researcher – Grassroots Institute, Mendocino, CA (12/21-5/22)

- Conducted extensive research on eminent domain laws, archival records, soil remediation initiatives, and land use history pertaining to the Noyo Headlands - leveraged this in-depth analysis to construct a compelling legal argument supporting public access and recreational utilization of the site

Research and Facilitation Fellow – Upcycled Food Association, Remote (9/21-11/22)

- Researched environmental, economic, and social impact of upcycled foods and food waste
- Orchestrated and led the Upcycled Certified™ Standard V2 public comment period, demonstrating exception organization and time management skill
- Coauthored the Upcycled Certified™ Standard V2, authored accompanying guidance documents

Academic Programs Assistant – Bren School of Environmental Science & Management – University of California, Santa Barbara (UCSB), Santa Barbara, CA (2/19-7/21)

- Effectively conducted comprehensive data collection, compilation, and analysis using surveys and statistical methods, providing faculty and staff with key insights and concise reports.
- Streamlined and coordinated meetings, workshops, and timelines for students, staff, and faculty, ensuring smooth collaboration and efficient progress.

ADDITIONAL EXPERIENCE

Seabird Biologist – CA Dept. of Fish and Wildlife (CDFW), Santa Cruz, CA (5/17-8/17)

Conducted necropsies to examine the health of seabirds affected by bycatch. Analyzed the impact of commercial fishing on seabirds by measuring stomach and intestine microplastics.

SKILLS & CERTIFICATIONS

Computer: R and R Studios, GitHub, Microsoft Suite (Word, Excel, PowerPoint), Adobe Suite (Acrobat, Lightroom, Photoshop), Google Suite (Calendar, Docs, Sheets), Airtable, Slack, WordPress, ZenDesk, Asana

Language: English (fluent), Spanish (conversational)