

Suzanne Garcia

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Objective

To obtain the Field Researcher position at the UCSC Sustainability Office

Summary of Qualifications

- Demonstrated competence in field research and applying environmental policy
- Ability to effectively and strategically outreach for environmental causes to targeted populations
- Experience using GIS, Word, Excel, PowerPoint, FileMaker Pro, & ArcView

Education

Bachelor of Arts in Environmental Studies, June 2015

University of California, Santa Cruz

Relevant Coursework

GIS & Environmental Applications

Natural Resource Economics

Environmental Assessment

National Environmental Policy

Environmental Law & Policy

Restoration Ecology

Research/Field Projects

- Critiqued and made recommendations for UCSC campus Environmental Impact Report
- Detailed the manufacturing process of the Printed Circuit Board industry and compiled a thorough categorization of all wastes and permitting requirements to inform policy changes
- Collected surface and groundwater samples from the American River and analyzed for a pesticide contamination
- Co-authored NSI grant for establishing a recycling center as part of a class project

Related Experience

Research Assistant, UCSC Environmental Studies Dept., Santa Cruz, CA, Oct. 2012 - June 2013

- Conducted interviews with city residents in the study of energy conservation to assess city residents' electricity usage
- Collaborated with research team to construct surveys on electricity usage for a sample of 100 households
- Analyzed and compiled data in organized reports to inform policy recommendations

Conservation Outreach Intern, Center for Biodiversity & Conservation, Santa Cruz, CA, Summer 2012

- Co-implemented program applying remote sensing and GIS applications to biodiversity conservation
- Developed targeted strategies incorporating city and county advice aimed at reaching out to government officials, citizens, and community educators

Waste Consultant, Ecology Now, Santa Cruz, CA, Summer 2011

- Recruited businesses and nonprofits to participate in free waste audit and performed waste audits
- Educated local citizens of environmental issues in person and via telephone and email
- Wrote press releases and sponsored educational events to promote environmental stewardship
- Updated and maintained Santa Cruz client contact database