



Organization/Agency: Central Coast Wetlands Group at Moss Landing Marine Labs

Supervisor/Sponsor: Cara Clark

Supervisor/Sponsor title: Wetland Scientist

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of interns needed/Hours worked per intern: 1 intern / 8-20 hours per week

Needed for quarters:

x Fall

x Winter

x Spring

x Summer

Describe the internship assignment: Brief statement about the agency; role of the intern and specific objectives of the projects assigned to the intern; tasks to be performed.

The Central Coast Wetlands Group is an affiliate research group at Moss Landing Marine Labs focused on the study, preservation, and restoration of wetlands. We work closely with regional and state partners to improve wetland science communication between researchers, resource managers and policy makers. We do this through on the ground research, the development and dissemination of tools and materials, and through organizing and hosting meetings and symposia that bring groups of people together to increase dialogue.

We are interested in hosting interns with the right fit for our organization. We seek an intern who is self-motivated, has clear goals, and has a sound scientific background. Due to these requirements, we prefer students who have completed at least 2 years of undergraduate courses.

The intern would assist with restoration activities including native plant propagation and out-planting, weed control, and monitoring. They may also be involved in scientific research and monitoring of water quality treatment wetlands and local watersheds. There is also data analysis and management and other office work that may be needed. The balance of these

various duties would depend on the season and the need, as well as the abilities and interest of the intern.

Our office is located in Moss Landing, CA, about half an hour south of Santa Cruz. The intern would have to provide their own transportation to Moss Landing.

Which binders should we place your listing in?
x Environmental Education
x_Natural History
x_Policy and Planning
x Conservation Biology
Waste Mgmt/Toxics/Energy
Environmental Justice
Agroecology.
Other? Restoration

Prerequisites: Outline the skills and background information necessary to participate in this internship.

- Intern must have the ability to work in the field (lift up to 50 lbs, hike up to 2 miles, etc.)
- Intern must work well with others but also be highly motivated and self-directed.
- Basic computer skills are required (all MS Office programs).
- Internship Preferences:
 - o Experience with plant propagation would be beneficial.
 - A science background is preferred, particularly knowledge of watersheds, hydrology, biology of local flora and fauna, geomorphology, etc.