

Siegele Conservation Science Internship 2017

Colorado Natural Heritage Program, WCNR, CSU



Positions: Up to 6 available

Salary: \$12.00/hour

Dates: June 12-August 18, 2017

Apply by: March 1, 2017

DESCRIPTION: Students will receive professional training and gain experience in applied conservation science that is relevant to biodiversity conservation. Examples of skills gained include: plant identification, vegetation sampling, field survey techniques, monitoring protocols, data collection of biotic and abiotic

factors, route finding, mapping, use of GPS and GIS, managing and analyzing biological data, and describing conservation values. All interns will receive an orientation to the history, methods, and mission of the CNHP and the NatureServe Network of Heritage Programs; participate in two or more Bioblitzes in remote locations in Colorado; have an opportunity to explore potential career paths; and accomplish meaningful, Colorado-based conservation work. The internship provides excellent opportunities to work with professional biologists and conservation practitioners, and to gain extensive experience with many aspects of field sciences that support career development in environmental conservation.

PROJECTS: Lake County biological inventory, butterfly field surveys and data development, Boreal Toad field surveys, wetland condition assessments, rare wildlife surveys, rare plant surveys, vegetation monitoring, and climate change monitoring. More projects to be determined.

QUALIFICATIONS: Must be a current CSU undergraduate student who is serious about pursuing a career in natural resources conservation. We are looking for students who are enthusiastic about biological field work and conservation, and are willing to commit to long hours in the field, often including camping, hiking, and weekend days, up to eight consecutive days away from home. Physical stamina may be necessary to hike long distances, over rugged terrain, and in all weather conditions. May need to supply your own camping gear. Specific qualifications vary depending upon project assignment. Interns are encouraged to earn up to 5 CSU internship credits and/or pursue other academic goals, such as honor's theses, through this opportunity.

PROVIDED: Salary of \$12.00/hour. Transportation to field sites is provided. Interns will receive per diem for overnight field trips.

To apply, send a cover letter, transcript, and resume to susan.panjabi@colostate.edu.

Application materials must be received by **March 1, 2017**. Or deliver application materials in person to David G. Anderson, 249 General Services Building, CSU Main Campus

This internship program was made possible by a generous donation from the Siegele family.



WARNER COLLEGE OF
Natural Resources



Colorado State University