

# Ecologist with the Alaska Center for Conservation Science

## Position Description:

Are you a plant ecologist with a passion for working across Alaska's diverse habitats? The Alaska Center for Conservation Science at University of Alaska Anchorage is hiring an Ecologist at the Research Professional 3 level. We are a dynamic team looking for help with existing and future projects. The ideal candidate is a collaborative worker, comfortable in remote field locations and well versed in project and data management, geospatial and statistical analysis, and scientific writing.

## Essential Duties:

- Works with other research professionals to develop and submit proposals to secure funding for the ecology program.
- Coordinates work with other research professionals and technicians. Works closely with program staff and cooperators at state and federal agencies. May be responsible for leading the work of lower-level professionals, technicians, and students by providing day-to-day guidance, training, and direction, as well as regularly assigning and reviewing work.
- Responsible for managing budgets and allocating funds to ensure that charges do not exceed available funds.
- Composes a diversity of reports based on past, current, and future projects. Duties will include solving complex research questions using advanced research methods and analytical procedures, writing reports for publication, and presenting research results to the general public and scientific community.
- Leads the collection and analysis of ecological datasets. Provides logistical support for field campaigns, leading field teams in the collection of ecological data, evaluating ancillary information sources, synthesizing existing information, accurately entering data or overseeing data entry by other staff, analyzing data, developing geospatial products, and supporting vegetation mapping and classification work.

## About Us:

The Alaska Center for Conservation Science (ACCS), is a center for research, education, and scholarship at UAA. We are committed to providing the public, industry, and agency partners with information to facilitate effective biological conservation and management of the state's natural resources. Our faculty and staff conduct basic and applied research, serve a wide range of data to the public, offer professional services, and provide a range of educational opportunities and outreach.

- Find out more about ACCS at: <https://accs.uaa.alaska.edu/>
- Find out more about this position at: <https://careers.alaska.edu/en-us/job/525667/plant-ecologist-research-professional>