

Summary

1 year Geophysical experience.

Education

B.S., Environmental Engineering. University of Idaho. Moscow, ID.

Experience

2010 – Present. Staff Engineer. hydroGEOPHYSICS, Inc. Richland, Washington.

Responsible for data processing for the HRR LDM systems at Hanford nuclear facility in eastern Washington. Project support for various geophysical projects within the southwestern United States.

2010 (Summer). Field Technician. ICI Services, Yakima, Washington.

Part of a three man crew, identifying and sampling plants to assess land for military movements. Planned daily route, entered and analyzed data in MS Excel and worked in extreme heat and rugged terrain.

Executed experiment protocol on native grasses, constructed protective enclosures, photographed and cataloged grass samples, and recorded, analyzed, and interpreted data with Excel.

2009 (Summer). Research Assistant. Pioneer HI-Bred Seeds, Yakima, WA.

Directed a 4 man crew, operated a company truck and tractor, improved seed quality by identifying rogue plants.

Certifications

MSHA certified

OSHA certified (29CFR 1910.120) Hazardous Materials Awareness

OSHA certified (29CFR 1910.1200) Hazard Communications (Department of Labor)