

# National Internship Program

#### Desired Majors: Natural Resource Management and Environmental Policy

Posted by: US Dept. of the Interior - Bureau of Land Management; The project will develop the content, advertising, outreach and facilitation of a Webinar discussing the Envisioning process as it relates to the Strategic Plan and the Planning 2.0 Initiative. The project goals are to raise awareness of the CADR Strategic plan thru development and execution of a Webinar on the Envisioning process as well as manage and coordinate at least one National Regional or State GRSG stakeholder engagement meetings. The intern would work with NTC, contractor and the local CADR Lead as well as the NEPA planning lead for Planning 2.0 to facilitate a Webinar in mid-July on the Envisioning Process. This would include identifying the speakers, developing content, advertising and conducting outreach for the webinar. Also, the intern would manage/coordinate at least one if not more, of the National, Regional and State GRSG stakeholder engagement meetings that will be ongoing in Summer 2016. This would include gathering issues, securing facilitators location. providing outreach attendance.

#### Desired Majors: Natural Resource Management, Biologist, Environmental Scientist, Physical Scientist

Posted by: US Dept. of Interior – Bureau of Reclamation; The intern would primarily work on providing environmental planning & National Environmental Policy Act (NEPA) documentation support to the State Office such as writing and editing chapters or

## Sample Federal Internships in Environmental Science

\*Not a complete list of internship opportunities available

sections, coordinating with State and District Staff and contractors. possibly and maintaining project schedules. The end product would be either a completed Environmental Assessment for a leasing or Application for Permit to Drill action or contribution to several resource sections for this type of document. Additionally, the intern would draft the Finding of No Significant Impact and Record of Decision. The intern would receive the necessary guidance and support from the State Planning and Environmental Coordinator and Minerals Branch staff. The intern could also provide general NEPA support for other ongoing projects, such as the SE Resource Management Plan (RMP)/Environmental Impact Statement. Upon successful completion of the internship, the candidate may be offered a permanent position in the State Office located in Washington D.C. or in one of the District Offices located in Milwaukee, Wisconsin or Jackson, Mississippi. The goals of the projects discussed above are to complete the required NEPA documentation for oil and gas leasing actions and to complete the planning process for the SE RMP.

#### Desired Majors: Natural Resource Management, Biologist, Environmental Scientist, Physical Scientist

Posted by: US Dept. of Interior – Bureau of Reclamation; Develop an understanding of the role of the different levels of National Environmental Policy Act (NEPA) documents utilized by the oil and gas permitting staff; Assist with making the Inspection and Enforcement certification class a reality. This could include: developing course curriculum,

### Sample Federal Internships, continued

scheduling meetings, taking notes for meetings with team leaders, running webexes, assist with AFMSS testing; Review Hydraulic Fracture (HF) sections of NEPA documents and collect additional examples of HF explanations, assists with maintenance of Sharepoint site; Assist with compliance with the greater sage grouse Land Use Plans (LUPs) and annual reporting requirements. Gain an understanding of LUPs and shift in management goals, improve GIS skills, improve understanding of data management; As part of WO mission of oversight, examine FO AFMSS records for idle wells, plugged and abandoned (P&A) wells, Final Abandonment Notices (FAN), reclamation criteria, high priority, use of BMPs and COAs.

#### Desired Majors: Ecology, Environmental Science, Forestry, Geographic Information Systems, Natural Resources Management and Policy

Posted by: US Dept. of Agriculture - Forest Service; The intern's primary responsibilities will be to: Assist NA's Climate Change Coordinator in data collection and analysis of NA's delivery of climate-related information and services to States, Federally-recognized Tribes, and other partners. Data collection may include interaction with internal staff and/or external partners; Work with NA's GIS and Forest Stewardship Program staffs to create a story map to be shared online with stakeholders; Conduct a site visit, interview landowners/managers, and write an article that highlights a Forest Stewardship Program success. Additional opportunities may be available depending on time and the intern's interest. The ideal candidate will possess the following qualities: strong interpersonal skills; excellent oral and written communication skills; GIS experience; and knowledge of forestry, natural resources, climate change and other environmental issues.

#### Desired Majors: Ecology, Environmental Science, Forestry, Geographic Information Systems, Natural Resources Management and Policy

Posted by: US Dept. of Agriculture - Forest Service: Intern duties include: Gathers assembles data for conservation plans and practices; Assist with map development in Arc-GIS; Asist with conservation plans development; Assist with Outreach; Assist with construction inspections. Desired Skills: Knowledges of standard soil and water conservation methods, techniques, measures, and practices; Knowledge of agronomy, animal science, soil science, and farm practices. Skills in applying written and oral communication technics. Computer skills: Arc-GIS and Microsoft Office programs Motor Vehicles, Safety and Health Student will gain the following Skills: Planning procedures and Agency tools; Soil and Water Conservation principals including but not limited to: Irrigation systems, Cover crops, Erosion **Applicability** control practices, of conservation practices on different farm settings, Agency policies and programs available to farmers

#### **Desired Majors: Environmental Science**

Posted by: US Dept. of Agriculture – Agricultural Research Service;

Intern duties: Rear air potato biological control beetles; Participate in evaluating beetle impact on air potato vines; Participate in air potato vines production to rear beetles; Field release air potato leaf feeding beetles in southern Florida; Ability to work on biological control insects; Ability and experience as a team worker; Knowledge and interest in environmental science