



National Internship Program

Desired Majors: Agriculture, Agronomy and Crop Science, Environmental Science, Natural Resources, Soil Science

Posted by: US Dept. of Agriculture– Natural Resources Conservation: Major Duties: Works with planning staff in providing technical assistance to producers and administer cost-share conservation programs. Assists with the conservation planning process utilizing the variety of resource assessment tools and equipment and assists with implementation activities. Participates in field office information and education programs. Participates in various meetings and events, and actively supports Civil Rights programs. All work activities conducted both outdoors, in various terrains and weather conditions, as well as at a desk in an office setting.

Desired Majors: Agriculture- Agribusiness, Animal Health, Biology *Posted by: US Dept. of Agriculture– Agriculture Research Service:* Intern responsibilities: Participate in farm and laboratory research of swine, cattle, and poultry. Collect video data as needed. Uses common laboratory equipment and apparatus such as autoclaves, sterilizers, centrifuges and homogenizers. Prepares labels for specimens. Ability to keep exact and detailed records of data obtained from experiments. Ability to schedule and independently carry out work assignments

Desired Majors: Agriculture, Agribusiness, Agricultural Economics, Animal Sciences, Economics

Posted by: US Dept. of Agriculture– Agricultural Marketing Service: Intern duties: Gathers data or preliminary research connected with assigned projects; Collects and reviews a

Sample Federal Internships in Agriculture

*Not a complete list of internship opportunities available

variety of market information, Modifies and formulates confidential information for aggregated dissemination and internal analysis; Evaluates information for validity and provides follow-up to any outliers, Analyzes market information; Works on state of the art computer systems; Assists with the preparation of reports and pricing information for public dissemination; Assists with the development, testing, and troubleshooting of internal and external user applications, configurations, and data reporting

Desired Majors: Agriculture, Biology, Botany/ Plant Biology, Ecology

Posted by: US Dept. of Agriculture– Animal and Plant Health Inspection Service: National Identification Services supports the use of alternative diagnostic methods to enhance the speed and precision of the identification process. The Remote Pest Identification Program utilizes digital imaging technology to capture detailed images of suspected pests which can then be transmitted electronically to qualified specialists for identification. Additionally, the Molecular Diagnostics Laboratory is responsible for providing biochemical testing services in support of the agency's pest monitoring programs. -Data entry in a computer based data retrieval system (PEST ID). -Naming Taxonomic hierarchy -Data entry on National Taxonomists and/or with Pest Categorization

Desired Majors: Agriculture, Actuarial Science, Agribusiness, Agricultural Economics, Agronomy and Crop Science

Posted by: US Dept. of Agriculture– Agricultural Research Service: The intern will help produce

Sample Federal Internships, Continued

seed for the National Plant Germplasm System in diverse crops including wheat, garlic, sunflower, beans, peppers, and watermelons. Additional duties include: Caring for greenhouse plants. Maintaining field plots including weeding and training. Collecting crop descriptor data. Helping manage field inventories. Managing and introducing insect pollinators. Setting up and removing isolation screens. Assisting with harvesting and seed cleaning activities. Occasional computer data entry.

Desired Major: Botany and/or Plant Biology, Biology, Agriculture

Posted by: US Dept. of Agriculture– Animal and Plant Health Inspection Service: Intern Duties: Operates and maintains laboratory and field equipment such as balances and microscopes; Sets up, conducts and executes simple laboratory field experiments, keeps routine records, prepares graphs and charts, and summarizes data; Collects, determines survival, and record data of insects, snails, or other pests; Inspects and surveys for the presence of harmful plants, insects, and plant diseases; Enforce Federal and/or State plant quarantines and regulatory orders which restrict movement of plants, plants products, and equipment into or out of regulated areas; Maintains daily records of inspection work, control measures and regulatory procedures applied; Prepares reports on the activities and accomplishments within the assigned area.

Desired Major: Agriculture, Foods, Nutrition, and Wellness Studies, Communication, Computer Programming, Foods, Nutrition, and Wellness Studies

Posted by: US Dept. of Agriculture– Food Safety and Inspection Service: Intern Duties: participate in developing and revising policy guidance related nutrition, food standards and composition and food safety issues; revising the Food Standards and Labeling Policy Book as well as other policy guidance on the FSIS website related to nutrition, allergens, and

animal raising claims; administrative duties including answer phones, completing correspondence to stakeholders on staff related subject matter, data entry, and fulfilling Freedom of Information Act requests; assisting in working with the Agency web based labels submission system (LSAS) that will allow industry to submit applications for the approval of meat, poultry and egg product labels.