

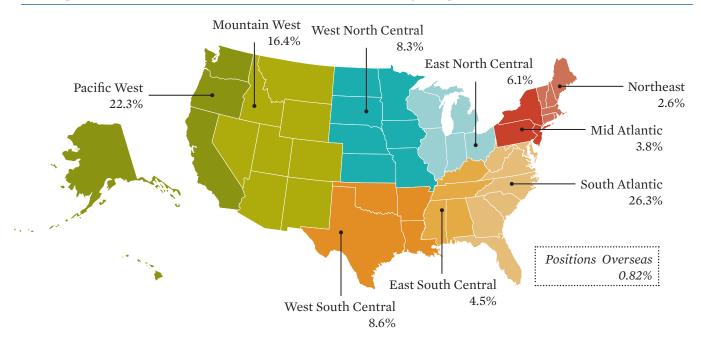
Biological & Environmental Sciences

FEDERAL CAREER GUIDE

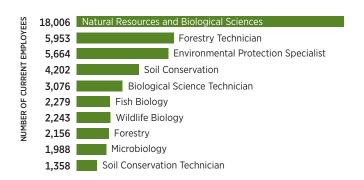
Are you interested in pursuing a job in a biological or environmental science field? The federal government offers a variety of opportunities for individuals with knowledge and skills in biology, forestry, natural resource management, soil conservation and more. For example, a research fishery biologist conducts oceanic research for the National Oceanic and Atmospheric Administration, a fire ecologist monitors the effects of wildfires for the National Park Service and an Environmental Protection Specialist minimizes the environmental impact of public transporation for the Federal Transit Administration.

This guide will give you a glimpse of the type of biological and environmental sciences jobs available in the government. For more information about searching and applying for positions in the federal government, visit **gogovernment.org**

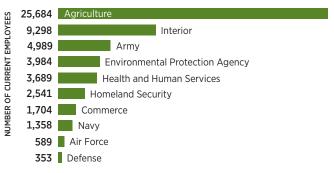
Biological & Environmental Sciences Positions by Region



Top Biological & Environmental Sciences Fields



Top Agencies with Employees in Biological & Environmental Sciences



SOURCE: fedscope.opm.gov

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SEARCH FOR BIOLOGICAL & ENVIRONMENTAL SCIENCES POSITIONS

With so many opportunities to use your biological and environmental sciences skills, it may be helpful to sort positions by job category. The most common categories are listed below. You can search USAJOBS.gov using these keywords or by using the job series code, a four-digit number corresponding to a government job category.

Job Categories

0403	Microbiology
0404	Biological Science Technician
0408	Ecology
0413	Physiology
0430	Botany
0440	Genetics

Forestry 0486 Wildlife Biology

0028 **Environmental Protection Specialist**

Search Tips

0460

As the nation's largest employer, the federal government has thousands of positions open at any one time. Here are our top tips for finding the right job announcements for you:

1. Do Your Research.

Explore a variety of positions and agencies, then focus your search to a few that align best with your interests and skills.

2. Visit Agency Websites.

Learn more about an agency's mission, structure and current hiring on their website.

3. Create an account on USAJOBS.gov

Save your job searches, build your resume and search for positions at USAJOBS.gov

Did You Know?

- · Environmental Protection Specialists aren't just employed with the Environmental Protection Agency. They work across government, at agencies including the Department of Transportation, the Department of Veterans Affairs and even the Department of the Treasury.
- Top states with biological and environmental sciences jobs include California, Oregon, Florida and Georgia.
- For most entry-level jobs in the biological and environmental sciences, you need a bachelor's degree from an accredited four-year university with a major in a related scientific field.

Examples of Job Positions

Job Title: Research Zoologist (0410)

Department: Department of Commerce

Agency: National Oceanic and Atmospheric Administration

Salary Range: \$41,000-\$72,000/year Location: Seattle, Washington

As a Research Zoologist, you will:

- Maintain a zebrafish breeding colony at the Northwest Fisheries Science Center
- Conduct research on the effects of environmental contaminants on the stages of fish development
- Produce scientific reports and research publications

Job Title: Agricultural Science Analyst (0861)

Department: Department of Agriculture Agency: Foreign Agricultural Service Salary Range: \$75,000-\$116,000/year

Location: Washington, D.C.

As an Agricultural Science Analyst, you will:

- Provide scientific support for the development of innovative agricultural production technologies
- · Work to open and expand foreign markets for U.S. agricultural products, improve agricultural productivity and food security and foster economic growth

Visit us online at

gogovernment.org/biology

Learn more about finding a government job or internship in biological and environmental sciences and about:

- The Application Process
- Federal Agencies
- Pay and Benefits
- Writing a Federal Resume
- Security Clearances
- Searching for Positions
- USAJOBS.gov
- Internships
- Employee Profiles

