Becoming a Federal Scientist

A Guide to Applying for Jobs, Internships, and Fellowships

Appendix: Resources for Searching for Federal Jobs, Developing Application Materials, and Understanding Federal Application Processes

www.ucsusa.org/resources/federal-science-jobs

Jacob Carter
Shea Kinser
Melissa Varga

September 2021
General Resources

A–Z Index of U.S. Government Departments and Agencies
• Lists of and links to homepages of all US government department and agencies

Internships, Fellowships, and Other Work Experience Opportunities in the Federal Government
• A comprehensive listing from the Congressional Research Service of internships, fellowships, and other opportunities available in the federal government

GoGovernment from the Partnership for Public Service
• A wide range of advice about applying for federal positions, from searching for the right position on USAJobs.gov to negotiating a final offer

GovLoop
• Free trainings and other resources on a suite of government topics and issues, including tips and advice for prospective applicants
• Regular postings featuring federal job opportunities across multiple agencies and at various skill levels

Office of Personnel and Management Hiring Information Webpage
• Information on multiple topics regarding federal hiring, including hiring authorities available to veterans, students, interns, and persons with disabilities

Office of Personnel and Management Pathways Program
• Information on internship and fellowship opportunities via the Pathways Program, an FAQ, and a list of opportunities in participating federal agencies
• Three pathways for students depending on interests and eligibility: the Internship Program for current students; the Recent Graduates Program for students who graduated from qualifying institutions within the past two years; and the Presidential Management Fellows program for students with advanced degrees

Partnership for Public Service’s Federal Hiring Advice
• Resources providing guidance to those seeking positions in the federal government, including an outline of some benefits of working for the federal government and a how-to document for navigating USAJobs.gov

Princeton University’s Federal Government and Job Search Guide
• Tips for searching for and applying to federal jobs and internships
• Advice on formatting and developing resumes when applying for federal positions

USA Jobs
• A wealth of information and application advice in the students and recent graduate section on current federal job opportunities
• Virtual Student Federal Service that enables students to browse a list of government projects they might be interested in; connects those projects to job descriptions and application forms on USAJobs.gov
**Workforce Recruitment Program**
- A recruitment and referral program that connects students and recent graduates with disabilities to federal and private-sector employers
- Managed by the Department of Labor and the Department of Defense
- Provides a number of resources, including sample “Schedule A Hiring Authority for Persons with Disabilities” letters and an FAQ about the program

**Internships**

**Asian Pacific American Institute for Congressional Studies’ Congressional Internships**
- Places Asian American and Pacific Islander undergraduate-aged students in congressional offices for paid eight-week internship experiences

**Congressional Black Caucus Foundation Internships**
- Multiple opportunities for students to interact with professional legislators and leaders in all branches of government
- Internships pay stipends and offer housing and office placements

**Congressional Hispanic Caucus Institute Internship Program**
- Paid summer and semester internships for Latino undergraduates
- Offers an early career webinar training series providing information to make applicants more competitive; includes a webinar highlighting need for more science, technology, engineering, and mathematics (STEM) majors in public policy careers

**Internships in the House of Representatives and the Senate**
- Internships opportunities and applications generally posted on committee and member websites
- Generally unpaid

**Department of Energy Stipend-based Internships**
- Participates in the Pathways Program as well as providing a number of stipend-based internship opportunities

**Department of Energy Scholars Program**
- Exposes students to the operations and science-based mission of the department through paid appointments that typically last for 10 weeks in the summer

**Department of Defense STEM Internship Program**
- Multiple opportunities for STEM students to work alongside department scientists and engineers on a variety of projects via multiple summer and semester programs across the nation

**Department of Transportation Summer Transportation Internship Program for Diverse Groups**
- Paid 10-week, summer internships for juniors and seniors enrolled in accredited institutions of higher education within a department office
• Focus on providing opportunities to women, persons with disabilities, and individuals from demographic groups that are historically underrepresented in transportation work

**Health and Human Services Emerging Leaders Program**
• Competitive, two-year, paid, internships offering experience rotating through work in multiple operational department divisions

**Hispanic Association of Colleges and Universities National Internship Program**
• Multiple opportunities for students in all majors for paid summer and semester internships
• Includes funding for round-trip transportation and housing

**Minority Access National Diversity and Inclusion Internship Program**
• Stipends and some assistance with travel for interns selected by federal agencies and other participating programs

**Morris K. Udall and Stewart L. Udall Foundation Native American Congressional Internship Program**
• Opportunities for American Indian and Alaska Native students to intern in federal agencies, congressional offices, and the White House
• Includes stipends, housing, and travel assistance

**National Geospatial-Intelligence Agency Summer Internship Program**
• Summer internship opportunities for students enrolled in accredited two-year or four-year colleges to conduct research and policy analysis
• Paid, 10-week summer appointments

**National Institutes of Health Summer Internship Programs in Biomedical Research**
• Summer internship opportunities for undergraduate, graduate, and professional students to spend eight to ten weeks working with institute investigators
• Modest stipends

**Science, Mathematics, and Research for Transformation (SMART) Scholarship for Service**
• A Department of Defense program providing scholarship funding to STEM students
• A student receiving more than one year of SMART funding while seeking an undergraduate STEM degree must intern with a department-affiliated institution for at least one summer.

**Fellowships**

**American Association for the Advancement of Science Science & Technology Policy Fellowships**
• Places students with advanced degrees in offices across the executive, legislative, and judicial branches to learn first-hand about policymaking
• Paid; typically one year

**Centers for Disease Control and Prevention Fellowships**
• Multiple opportunities for recent PhDs in public health and other health-related sciences
- Paid positions typically lasting one to three years

**Oak Ridge Institute for Science and Education STEM Fellowships**
- Paid fellowships for students with advanced degrees seeking opportunities to experience work in science policy at affiliated Department of Energy research facilities and offices
- Usually one year with the possibility of extension

**John A. Knauss Marine Policy Fellowship Program**
- Administered by the National Oceanic and Atmospheric Administration’s Sea Grant Program
- Paid one-year fellowships to serve in an executive or legislative office
- Offers experience in national policy decisions affecting ocean, coastal, and/or Great Lakes resources

**Smithsonian Institution Fellowship Program**
- Smithsonian-wide opportunities for students with advanced degrees to conduct independent research or studies related to the institution’s collections or facilities
- Appointments vary from ten weeks to one year depending on the study and fellowship awarded
- Includes stipends

**Women’s Congressional Policy Institute Congressional Fellowships on Women and Public Policy Program**
- Open to women pursuing advanced degrees or who have recently completed a Master’s, Doctorate, or professional degree with a proven commitment to equity for women
- Eight months in congressional offices as legislative assistants on policy issues that affect women
- Paid with a stipend for health care

**White House Fellows Program**
- 15 to 20 paid, one-year fellowships for placement in Cabinet-level agencies, the Executive Office of the President, the Vice President’s office, or smaller federal agencies