GOVERNMENT-RELEVANT FELLOWSHIPS FOR PHDs

PRESIDENTIAL MANAGEMENT FELLOWSHIP | www.pmf.gov

"Bearing the Presidential moniker, the PMF Program is a flagship leadership development program at the entry level for advanced degree candidates. It was created more than three decades ago by Executive Order and has gone through many changes over the years. The Program attracts and selects the best candidates possible, but is really designed with a more narrow focus - developing a cadre of potential government leaders. It provides some sustenance during the first years of employment and encourages development of leadership capabilities."

The fellowship features a *two year employment commitment*, with salary and benefits, rotational opportunities, and 160 hours of additional classroom training.

JACOB K. JAVITS FELLOWSHIPS PROGRAM, DEPT. OF ENERGY | www2.ed.gov/programs/jacobjavits

"This program provides fellowships to students of superior academic ability—selected on the basis of demonstrated achievement, financial need, and exceptional promise—to undertake study at the doctoral and Master of Fine Arts level in selected fields of arts, humanities, and social sciences.... Eligibility is limited to individuals who at the time of application—(1) will be entering a doctoral program in academic year 2010-2011 and/or who, at the time of application, have not yet completed their first full year of study in the doctoral program for which they are seeking support; (2) will be entering a Master of Fine Arts program in academic year 2010-2011 where the master's is the terminal highest degree awarded in the selected field of study."

In recent years the fellowship has included a \$30,000 stipend and an institutional payment of approximately \$14,000.

DEPT. OF ENERGY OFFICE OF SCIENCE GRADUATE FELLOWSHIP | scqf.orau.gov/overview.html

"The Department of Energy (DOE) Office of Science established the DOE Office of Science Graduate Fellowship (DOE SCGF) Program in 2009 to support outstanding students to pursue graduate training in basic research in areas of physics, biology (non-medical), chemistry, mathematics, engineering, computer and computational sciences, and environmental sciences relevant to the Office of Science and to encourage the development of the next generation of scientific and technical talent in the U.S who will pursue careers in research critical to the Office of Science mission at DOE laboratories and in academia. The fellowship award provides partial tuition support, an annual stipend for living expenses, and a research allowance for full-time graduate study and thesis/dissertation research at an accredited college or university in the United States or its territories for three years."

COMMISSIONER'S FELLOWSHIP PROGRAM, U.S. FOOD AND DRUG ADMINISTRATION | www.fda.gov/AboutFDA/WorkingatFDA/FellowshipInternshipGraduateFacultyPrograms/Commissioners FellowshipProgram/default.htm

"FDA invites outstanding healthcare professionals, scientists, and engineers to apply to its two-year Fellowship Program, where they will receive regulatory science training and the chance to conduct cutting-edge research on targeted scientific, policy, or regulatory issues under the mentorship of an FDA senior scientist.... The Fellowship Program combines rigorous graduate-level coursework with the development of a regulatory science research project. Under the guidance of an FDA senior scientist Preceptor committed to mentoring, Fellows will explore a specific aspect of FDA regulatory science. This experience can be in a biology, physics or engineering lab, in a clinical review team, in biostatistics, informatics, epidemiology, risk analysis, or in other aspects of FDA science.... Applicants must have a Doctoral level degree to be eligible... Applicants must be U.S. citizens, non-citizen nationals of the U.S., or have been admitted to the U.S. for permanent residence at the time their applications are submitted."

GOVERNMENT-RELEVANT FELLOWSHIPS FOR PHDs

NATIONAL SCIENCE FOUNDATION GRADUATE RESEARCH FELLOWSHIP | www.nsfqrfp.org

"The NSF Graduate Research Fellowship Program (GRFP) helps ensure the vitality of the human resource base of science and engineering in the United States and reinforces its diversity. The program recognizes and supports outstanding graduate students in NSF-supported science, technology, engineering, and mathematics disciplines who are pursuing research-based master's and doctoral degrees at accredited United States institutions. ... Fellows share in the prestige and opportunities that become available when they are selected. Fellows benefit from a three-year annual stipend of \$32,000 along with a \$12,000 cost of education allowance for tuition and fees (paid to the institution), opportunities for international research and professional development, and the freedom to conduct their own research at any accredited U.S. institution of graduate education they choose."

AAS SCIENCE AND TECHNOLOGY POLICY FELLOWS | fellowships.aaas.org

"AAAS seeks candidates from a broad array of backgrounds and a diversity of geographic, disciplinary, gender, and ethnic perspectives as well as disability status. Fellows have ranged in age from late 20s to early 70s. They represent a spectrum of career stages, from recent PhD graduates to faculty on sabbatical to retired scientists and engineers. Fellows also come from a range of sectors, including academia, industry, non-profit organizations, and government labs. To be considered for a fellowship via AAAS, successful applicants must: Hold a doctoral level degree (PhD, ScD, MD, DVM, etc.); Have solid scientific and technical credentials and the endorsement of three references; Show a commitment to serve society; Exhibit good communication skills, both verbally and in writing, and the ability to engage with non-scientific audiences; Demonstrate integrity, problem-solving ability, good judgment, flexibility, and leadership qualities; Hold U.S. citizenship (dual citizenship from the United States and another country is acceptable)."

OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION EVALUTION FELLOWS |

http://orise.orau.gov/science-education/internships-scholarships-fellowships/postdocs.aspx

"For scientists who have recently completed their Ph.D. in a science or engineering discipline, a postdoc research position can make an excellent start to a career at a national laboratory or other research facility. ORISE sponsors more than 50 postdoctoral research programs across the United States, many of which have immediate openings for qualified candidates." Citizenship requirements vary.