

Opportunity in Energy Efficiency Policy

Opportunity Reference Code: DOE-EERE-STP-WIP-2019-1702

Organization U.S. Department of Energy (DOE)

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**How to Apply** A complete application consists of:

- · An application
- Transcript(s) For this opportunity, an unofficial transcript or copy of the student academic records printed by the applicant or by academic advisors from internal institution systems may be submitted. Selected candidate may be required to provide proof of completion of the degree before the appointment can start.
- A current resume/curriculum vitae (CV)
- One academic recommendation. References are asked to describe applicant's Scientific Capabilities and Personal Characteristics and must specify how they know the applicant.

The resume/CV must include the following:

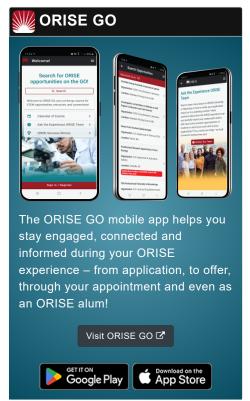
- Basic applicant Information: Name, address, phone, email, and other contact information.
- Work & Research Experience: List all work and research experiences beginning with current or most recent. Include the name of the employer, location, position held, and time period involved.
- Leadership Experience: List experiences (e.g., work, civic, volunteer, research) that demonstrate your leadership skills.
   Detail your role, type of experience, organization, location, and duration.
- Educational History: List all institutions from which you
  received or expect to receive a degree, beginning with
  current or most recent institution. Include the name of the
  academic institution, degree awarded or expected, date of
  awarded or expected degree, and academic discipline.
- Honors & Awards: List in chronological order (most recent first) any awards or public recognitions. Include the name of awarding institution, title of the award or honor, and date of award or honor.

All documents must be in English or include an official English translation. If you have questions, please send an email to DOE-RPP@orise.orau.gov.

# Description

The Energy Efficiency and Renewable Energy (EERE) Science, Technology and Policy (STP) Program serves as a next step in the educational and professional development of scientists and engineers by providing opportunities to participate in policy-related projects at DOE's Office of Energy Efficiency and Renewable Energy in Washington, D.C. Participants will become part of a group of highly-trained scientists and engineers with the education, background, and experience to be part of the







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workforce that supports the DOE's mission in the future.

ORISE is continuing normal program operations during the COVID-19 pandemic. This opportunity will be offered as long as the Hosting Facility is able to complete the onboarding process and ensure a meaningful experience to participants. We encourage you to apply and submit your application as soon as possible. Updates to this opportunity will be provided on this page as needed.

The participant will engage and collaborate with the Weatherization Intergovernmental Programs Office (OWIP) to identify policies and best practices in state and local governments, utilities and public utility commissions, and weatherization agencies that can be shared with and adopted by grantees and stakeholders of OWIP's energy efficiency and renewable initiatives. The participant should bring a strong interest to develop in providing solutions for low-income communities and other under-served areas. A substantial component of this role is researching, identifying, prioritizing and accelerating the adoption of policies and practices that enhance OWIP grantee efforts and transform markets targeted by OWIP's programs. Market transformation encompasses the wide variety of activities that encourage the mass acceptance and adoption of the technologies that are the outcome of DOE research and development activities related to energy efficiency and renewable energy.

The primary objectives of this opportunity include learning and developing in the areas of:

- Researching and documenting the state and local government, utility and public utility commission, and other agency policies and best practices to enhance OWIP's grantee performance and market transformation goals.
- Coordinating with information and communications staff to communicate the policies and best practices to grantees, policymakers and stakeholders who are positioned to take action on them, or support their adoption.
- Compiling analytical and informational materials, preparing briefings and presentations, and managing key stakeholder interactions.
- Researching and assessing the cost effectiveness of energy policies and market transformation activities to determine feasibility.
- Researching and analyzing data on OWIP programs and providing input on the feasibility of implementing OWIP program and grantee process improvements.
- Coordinating with other DOE offices, other Federal agencies, State and local governments, and public and private interest groups' that are also conducting work on best practices or policies related to OWIP programs.

As a result of their participation on this program, Participants are



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#### expected to:

- Gain deep insight into the federal government's role in the creation and implementation of policies that affect energy technology development.
- Contribute to the implementation of energy policies by applying their scientific and technical expertise to the development of solutions for problems in areas of energy efficiency and renewable energy.
- Continue their education and involvement in areas that support the EERE mission either in a technical or policy-related role.
- Introduce policy-related knowledge and interest into research facilities supporting the EERE mission.

#### **Participant Benefits**

Selected candidates will receive a stipend as support for their living and other expenses during this appointment. Stipend rates are determined by EERE officials and are based on the candidate's academic and professional background. Relocation expenses, not to exceed \$5,000, incurred in relocating from the participant's current address to Washington, D.C. (if more than 50 miles from the address shown on the application), may be reimbursed. Participants will receive a travel allowance of \$10,000 per appointment year to cover travel-related expenses to scientific and professional development activities.

For more information about the EERE Science, Technology and Policy Program, please

visit https://www.energy.gov/eere/education/energy-efficiency-and-renewable-energy-science-technology-and-policy-program

## **Appointment Location**

Washington, DC

## **Nature of Appointment**

The participant will not enter into an employee/employer relationship with ORISE, ORAU, DOE, or any other office or agency. Instead, the participant will be affiliated with ORISE for the administration of the appointment through the ORISE letter of appointment and Terms of Appointment.

## Qualifications

Program eligibility requirements can be found at:

https://www.energy.gov/eere/education/energy-efficiency-and-renewable-energy-science-technology-and-policy-program

#### **Preferred Skills**

MS Office Suite



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# Eligibility Requirements

- Citizenship: LPR or U.S. Citizen
- **Degree:** Bachelor's Degree, Master's Degree, or Doctoral Degree.
- Discipline(s):
  - Business (11 ●)
  - Communications and Graphics Design (6 ●)
  - o Mathematics and Statistics (1 ●)
  - o Other Non-Science & Engineering (1 ●)
  - Social and Behavioral Sciences (3 ●)
- Age: Must be 18 years of age