

Opportunity Title: Monitoring of Water Quality and Stream Flow

Opportunity Reference Code: AEC-1713844049

Organization U.S. Department of Defense (DOD)

Reference Code AEC-1713844049

How to Apply Components of the online application are as follows:

- Profile Information
- Educational and Employment History
- Essay Questions (goals, experiences, and skills relevant to the opportunity)
- Resume (PDF)
- Transcripts/Academic Records
- References

Submitted documents must have all social security numbers, student identification numbers, and/or dates of birth removed (blacked out, blackened out, made illegible, etc.) prior to uploading into the application system.

If you have questions, send an email to ARMY@ORISE.ORA.U.GOV. Please list the reference code of this opportunity in the subject line of the email.

All documents must be in English or include an official English translation.

Description The Environmental Management Participation Program for the U.S. Army Environmental Command (USAEC) provides opportunities to participate in USAEC on-going applied research and development projects, and environmental technology demonstration projects at Army installations worldwide. Project areas include Environmental Compliance and Planning, Cultural Resources, Natural Resources, Range Management, and Geographical Information Systems

A research opportunity is available with the Directorate of Public Works (DPW) in their Environmental Division located in Fort Drum, NY. The participant will assist with water quality sampling and measure stream flows on Long Term Monitoring and other assessment sites; electrofishing, collection of aquatic macroinvertebrates, and habitat assessments; and other limnological, fisheries, and stream aquatic natural resources surveys and assessments

Appointment Length

The appointment is for one year and may be renewed for up to four additional years based upon recommendation of the host institution and availability of funds.

Participant Benefits

Participants will receive a stipend to be determined by USAEC. Stipends are typically based on the participant's academic standing, discipline, experience, and research facility location. Other benefits may include the following:

- Health Insurance Supplement. *Participants are eligible to purchase health insurance through ORISE.*
- Relocation Allowance
- Training and Travel Allowance



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Nature of Appointment

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

Qualifications Applicants must be pursuing or have received a bachelor's degree in biology within five (5) years of the desired start date or be able to complete all requirements for the degree within six months of the starting date.

U.S. Citizenship is required

- Eligibility Requirements**
- **Citizenship:** U.S. Citizen Only
 - **Degree:** Bachelor's Degree received within the last 60 months or anticipated to be received by 12/30/2018 12:00:00 AM.
 - **Discipline(s):**
 - **Environmental and Marine Sciences** ([1](#) )
 - **Life Health and Medical Sciences** ([11](#) )