Opportunity Title: Army Environmental Command (AEC) Natural Resources Specialist Internship

Opportunity Reference Code: Army-AEC-2023-0007

Organization	U.S. Department of Defense (DOD)
Reference Code	Army-AEC-2023-0007
How to Apply	Click on *Apply* at the bottom of the opportunity to start your application.
Description	The U.S. Army Environmental Command (USAEC) is offering a bachelor's level internship at the Fort Huachuca facility for a natural resource specialist. Located in Cochise County, in southeast Arizona, about 15 miles north of the border with Mexico, Fort Huachuca is an Army installation with a rich frontier history. Established in 1877, the Fort was annexed in 1971 by the city of Sierra Vista and declared a national landmark in 1976. Today Fort Huachuca is the largest employer in Cochise County and the largest economic contributor in Arizona. The Fort develops and tests Command, Control, Communications, Computers, Combat Systems, Intelligence, Surveillance and Reconnaissance capabilities; delivers intelligence and unmanned aircraft systems training and education; designs, develops and integrates intelligence capabilities, concepts and doctrine; and provides world-class quality support services to the Huachuca community to enable mission command in support of Army and Joint operations and the continued evolution of Fort Huachuca. The Fort's unique environment encompasses 946 square miles of restricted airspace and 2,500 square miles of protected electronic ranges, key components to the national defense mission.

What will I be doing and why should I apply?

As an ORISE participant and under the guidance of a mentor, you will have the opportunity to hone your skills by assisting with a wide array of tasks pertaining to government natural resource management in forestry, wildlife and archaeology programs on Fort Huachuca. You will be exposed to different aspects of these programs such as big game management, nuisance wildlife, wild and prescribed fire management, and archaeologic surveys. While this assignment is primarily designed as a flexible internship meant to provide experience for new graduates, you may also have the opportunity to develop and carry out small-scale research projects depending on task load and interest. Some tasks will be generally required as part of the internship (for example, field work during natural resource projects), but overall the assignment can be tailored to applicant interest.

Where will I be located?

Fort Huachuca, Arizona

What is the anticipated start date?

The US Army Environmental Command is ready to make appointments effective July 1, 2023. Applications are reviewed on an ongoing basis and internships or fellowships will be filled as qualified candidates are identified.

What is the appointment length?

This appointment is a twelve-month research appointment, with the possibility to be renewed for additional research periods. Appointments may be extended depending on funding availability, project assignment, program rules, and availability of the participant.

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What are the benefits?

You will receive a stipend to be determined by USAEC. Stipends are typically based on a 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

About U.S. Army Environmental Command (USAEC)

The U.S. Army Environmental Command (USAEC) proudly delivers environmental services and solutions in support of the Army's Environmental Program, enabling Army readiness and sustainability. For more than 40 years, USAEC has provided the knowledge, tools, and programs that support ready and resilient Soldiers, installations, and commands by balancing military training with sound environmental practices. Sound natural resources stewardship through ecosystem management is the underlying approach, and elements of the program include forest management, fish and wildlife (nongame and game), threatened and endangered species, habitat and community management, environmental awareness and environmental protection. Fort Huachuca is an Army installation in southeastern Arizona, adjacent to the town of Sierra Vista. The installation encompasses 80,000 acres across several environmental zones. The Huachuca Mountains form the Fort's western boundary, and the majority of the installation resides in a high-elevation (4,600ft AMSL on average) desert grassland environment. The installation has many different compliance areas to work in such as, air, drinking water, storm water, hydrology, hazardous waste, hazardous material and wastewater. For more information about the USAEC, please visit https://aec.army.mil/.

About ORISE

This program, administered by Oak Ridge Associated Universities (ORAU) through its contract with the U.S. Department of Energy (DOE) to manage the Oak Ridge Institute for Science and Education (ORISE), was established through an interagency agreement between DOE and DoD. Participants do not enter into an employee/employer relationship with ORISE, ORAU, DoD or any other office or agency. Instead, you will be affiliated with ORISE for the administration of the appointment through the ORISE appointment letter and Terms of Appointment. Proof of health insurance is required for participation in this program. Health insurance can be obtained through ORISE. For more information, visit the ORISE Research Participation Program at the U.S. Department of Defense.

Qualifications

The applicants must be purusing or have completed a bachelor's degree in an Applied Science and have maintained at least a 3.0 GPA. Applicants must be U.S. Citizens and must be able to pass a basic background investigation.

At minimum, applicants should have:

- S130/190 wildland firefighting certifications and ability to pass ardous pack
- Proficiency in Microsoft Outlook, Word, Excel, PowerPoint, and Access
- Proficiency in writing and basic editing skills
- Ability to conduct fieldwork in harsh desert conditions (high summer heat or windy winter cold), with little to no cover for extended periods of time (5-7 hours a day, for as long as 30

consecutive business days. No camping required.)

- A strong sense of initiative and the ability to prioritize and self-direct from a list of tasks
- A positive, diplomatic attitude and the ability to collaborate with others

The successful applicant(s) will be required to comply with Environmental, Safety and Health (ES&H) requirements of the hosting facility, including but not limited to, COVID-19 requirements (e.g. facial covering, physical distancing, testing, vaccination).

A complete application consists of:

- Zintellect Profile
- Educational and Employment History
- Essay Questions (goals, experiences, and skills relevant to the opportunity)
- Resume (PDF)
- Transcripts/Academic Records - 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. [Click here for detailed information about acceptable transcripts](#).
- One Recommendation. Your application will be considered incomplete and will not be reviewed until one recommendation is/are submitted. We encourage you to contact your recommenders as soon as you start your application to ensure they are able to complete the recommendation form and to let them know to expect a message from Zintellect. Recommenders will be asked to rate your scientific capabilities, personal characteristics, and describe how they know you. You can always log back in to your Zintellect account and check the status of your application.

Submitted documents must have all social security numbers, student identification numbers, and/or dates of birth removed (blanked out, blackened out, made illegible, etc.) prior to uploading into the application system. All documents must be in English or include an official English translation.

If you have questions, send an email to ARMY@orise.orau.gov. Please list the reference code of this opportunity Army-AEC-2023-0007 in the subject line of the email.

Connect with ORISE...on the GO! Download the new ORISE GO mobile app in the [Apple App Store](#) or [Google Play Store](#) to help you stay engaged, connected, and informed during your ORISE experience and beyond!

Eligibility Requirements	- **Citizenship:** U.S. Citizen Only
	- **Degree:** Bachelor's Degree received within the last 60 months or anticipated to be received by 12/1/2023 12:00:00 AM.
	- **Overall GPA:** 3.00
	- **Discipline(s):**
	  ○ **Chemistry and Materials Sciences** (12 👁)
	  ○ **Communications and Graphics Design** (2 👁)
	  ○ **Computer, Information, and Data Sciences** (17 👁)
	  ○ **Earth and Geosciences** (21 👁)
	  ○ **Engineering** (27 👁)
	  ○ **Environmental and Marine Sciences** (14 👁)
	  ○ **Life Health and Medical Sciences** (48 👁)
	  ○ **Mathematics and Statistics** (11 👁)
	  ○ **Physics** (16 👁)

- - **Science & Engineering-related** (2 👁)
  - **Social and Behavioral Sciences** (28 👁)
- **Age:** Must be 18 years of age
- **Veteran Status:** Veterans Preference, degree received within the last 120 month(s).