

Opportunity Title: Summer 2021 EACE Undergraduate Research & Surveillance
Division Internship
Opportunity Reference Code: EACE-2020-0013

Organization U.S. Department of Defense (DOD)

Reference Code EACE-2020-0013

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 - 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.](#)
- Recommendation(s) Required

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 STEM-WORKFORCE@orise.orau.gov. Please list the reference code of this opportunity in the subject line of the email.

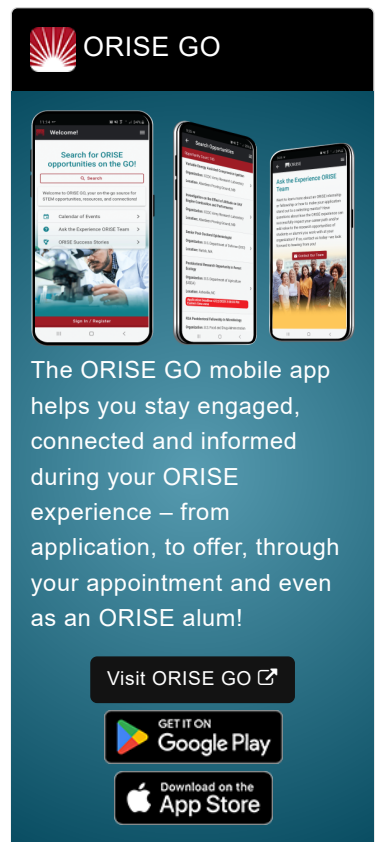
All documents must be in English or include an official English translation.

Description The Extremity Trauma & Amputation Center of Excellence (EACE) is a unique organization within the DoD consisting of teams of researchers embedded at the point of care within multiple Military Treatment Facilities across the nation. In line with the congressionally directed mission of the EACE, the research efforts undertaken to focus on the mitigation, treatment, and rehabilitation of traumatic extremity injuries and amputations with a specific focus on translating their findings into clinical practice to improve the care of injured Service Members and Veterans. Working with TRICARE, the Military Health System, VA, and other Centers of Excellence, EACE will lead efforts to enhance collaboration between the DoD and the VA extremity trauma and amputation care providers and conduct scientific research to minimize the effects of traumatic injuries and improve clinical outcomes.

This research opportunity is within the Research & Surveillance Division of EACE and will focus on the development and sharing of scientific knowledge to optimize research capabilities and enhance the quality of life for Servicemembers and Veterans with extremity trauma and amputation. As an ORISE participant at EACE, you will experience a research environment that encourages collaboration and engagement with members of a multi-disciplinary rehabilitation center in a DoD research hospital. Under the guidance of a mentor, you can expect to participate in key education and training aspects, including; exposure to various aspects of pre-clinical research by participating in ongoing collaborative research projects, data collection appropriate to existing research protocol(s), data collection process along with the analysis and interpretation of collected data, perform descriptive and inferential statistical analyses. Also, you will have an opportunity to participate in the preparation of abstracts for professional conferences and manuscripts for publication in peer-reviewed scientific journals as a way to focus on your personal career development.


Appointment Length


This appointment is a four month summer 2021 research appointment, with the possibility to be




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renewed for additional research periods. Appointments may be extended depending on funding availability, project assignment, program rules, and availability of the participant.

Participant Benefits

Participants will receive a stipend to be determined by EACE. 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

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 Current undergraduate students interested in clinical research, health professions, data analytics and other related fields of study

Physical Capabilities: Long periods of standing, sitting, and walking

- Eligibility Requirements**
- **Citizenship:** U.S. Citizen Only
 - **Degree:** Currently pursuing a Bachelor's Degree.
 - **Discipline(s):**
 - **Chemistry and Materials Sciences** ([12](#))
 - **Engineering** ([27](#))
 - **Life Health and Medical Sciences** ([45](#))
 - **Physics** ([16](#))
 - **Social and Behavioral Sciences** ([27](#))
 - **Veteran Status:** Veterans Preference, degree received within the last 120 month(s).