

Opportunity Title: Research Support Intern at The US Benning Martin Army Community Hospital Opportunity Reference Code: BMACH-2020-0002

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Organization U.S. Department of Defense (DOD)

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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. <u>Click here for detailed information about acceptable</u> <u>transcripts</u>.
- Letter of Recommendation: While a letter of recommendation is not required to be considered, applicants are required to provide contact information for one recommendation in order to submit the application. Applicants are encouraged to request a letter of recommendation before submission as this may help reviewers have a better understanding of the applicant's qualifications and interests. If selected, a letter recommendation must be submitted on your behalf upon acceptance of the appointment.

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.

If you have questions, send an email to <u>ARMY-PHC@orise.orau.gov</u>. 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 Benning Martin Army Community Hospital (BMACH) manages the health of thousands of military soldiers and their dependents. BMACH provides quality, safe, and appropriate health care using customer-focused processes to improve the overall health of the community and to be the benchmark for quality healthcare delivery across the Army Medical Department.

BMACH will be offering an ORISE learning opportunity in the Office of Clinical Research Support (OCRS) within the Human Research Protections Program (HRPP). This project will provide a unique experience that will allow the participant to develop skills in human subject research management, in addition to how to manage all regulatory processes that are required to be in place to conduct research. The facility provides care under a number of specialties and also has teaching programs such as the Family Medicine Residency Program. The participant will have the opportunity to interact with a diverse population of researchers, administrative personnel, and other staff at BMACH in support of military research to improve the health, well-being, strength, and



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readiness of soldiers in the United States Military.

Under the guidance of a mentor, the participant will learn about the essential aspects of a successful role in supporting a number of efforts for biomedical research studies at Benning Martin Army Community Hospital (BMACH). This opportunity will expose the participant to functions of the Office of Clinical Research Support within the Human Research Protections Program (HRPP) as it relates to the diverse environment of military research at BMACH. Collaborative work with other military entities Department of Defense, Defense Health Agency, thus broadening their experience not only functions that relate to the conduct of clinical research but also components of successful regulatory management of research studies.

Other participant learning objectives are as follows:

General Skills and Abilities in a Professional Environment

- Develop ability to sustain careful attention to detail for long periods of time.
- Enhance proficiency using PC's including relational databases, word processing, spreadsheet, and statistical analysis programs.
- Learn about the process of standard operational procedures development, program development and program governance.
- Development of interpersonal skills and the ability to work in an extremely variable environment.

Skills in the Conduct of Biomedical, Military Research

- Participate in the process of design and maintenance of logs; development of reports and tables.
- Supporting the creation of a research protocol, informed consent forms, HIPAA authorizations, HIPAA waivers, data use/sharing applications and other applicable documents for research.
- Assist researchers and residents with abstract and poster submissions; other scientific writing.
- Learn proper record-keeping in the recruitment of subjects for clinical trials, data collection and reporting via case report forms (paper or electronic).
- Assist researchers with recording and reporting adverse events, serious adverse events, and other events per requirements.

Skills in Regulatory Management of Biomedical, Military Research

- Learn the submission and approval process and terminology for human subjects research: Institutional Review Boards (IRB), requirements associated with risk levels and review categories, amendment of protocols, continuing reviews, event reporting.
- Supporting the process of a research application within the electronic Institutional Review Board (IRB) system.
- Learn distinguishing characteristics of what qualifies a study as human subjects' research, program evaluation, performance improvement and/or quality improvement.
- Assist with the development and implementation of Standard Operational Procedures governing the HRPP.



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- Assists with the processes for continuing review of multi-year studies and other reports, such as annual progress reports, audits, publication clearance, and adverse events reports.
- Supports research teams when revisions are required to study protocols to ensure that IRB and Mach Human Research Protections approval (HPA) is obtained prior to implementation of changes.

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.

Participant Benefits

Participants will receive a stipend to be determined by BMACH. 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 Ideal candidate will have a bachelor's degree from an accredited university, with the preferred knowledge and skill set:

- Knowledge of clinical research and investigation.
- · Knowledge of clinical research processes and procedures.
- Knowledge of regulatory requirements governing biomedical research...
- · Knowledge of medical terminology.
- Ability to work cooperatively with other personnel, communicate clearly and effectively both orally and in writing, and adapt to changing procedures and priorities.

Eligibility • Citizenship: U.S. Citizen Only

Requirements

- Degree: Bachelor's Degree received within the last 36 month(s).
- Overall GPA: 3.00
- Discipline(s):
 - Chemistry and Materials Sciences (<u>12</u>)
 - Communications and Graphics Design (2.)
 - Computer, Information, and Data Sciences (16. 1)
 - Earth and Geosciences (21 (*)
 - Engineering (<u>27</u> [●])



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- Environmental and Marine Sciences (14 (1)
- Life Health and Medical Sciences (45)
- Mathematics and Statistics (<u>10</u> (•)
- Other Non-Science & Engineering (2.)
- Physics (<u>16</u>)
- Science & Engineering-related (1.)
- Social and Behavioral Sciences (27.)
- Age: Must be 18 years of age
- Veteran Status: Veterans Preference, degree received within the last 120 month(s).