

Opportunity Title: Minority Serving Institutions Partnership Program (MSIPP)

Data Management Internship

Opportunity Reference Code: DOE-MSIPP-21-8-SRNL

Organization U.S. Department of Energy (DOE)

Reference Code DOE-MSIPP-21-8-SRNL

How to Apply

- · Completion of all required fields in the application and successful application submission
- · Undergraduate transcripts as appropriate
- · Two recommendations

If you have questions, send an email at MSIPPInternships@orau.org. Please include the reference code for this opportunity in your email.

For Technical information, contact Vivian Holloway at Vivian. Holloway@srnl.doe.gov.

Certification:

I certify that I am at least 18 years of age and a US citizen, and am currently enrolled as a student in a degree seeking undergraduate program in a STEM field at an accredited Minority Serving Institution (MSI).

Application Deadline 1/29/2021 11:59:00 PM Eastern Time Zone

Description The Minority Serving Institutions Partnership Program (MSIPP) Internships is a new program to promote the education and development of the next generation workforce in critical science, engineering, technology, and math (STEM) related disciplines that complement current and future missions of DOE national laboratories. The MSIPP Internship program is designed to provide an enhanced training environment for next generation scientists and engineers by exposing them to research challenges unique to our industry.

> MSIPP Interns will be given the opportunity to complete Summer Internships aligned with ongoing U.S. Department of Energy Office of Environmental Management (DOE-EM) research under the direction of a host national laboratory. The internship will be performed at the host national laboratory, utilizing their facilities and equipment under the guidance of a research staff member.

Minority Serving Institutions are institutions of higher education enrolling populations with significant percentages of undergraduate minority students.

Project: Performance and program metrics are very important in tracking leading and lagging indicators for the continued success and growth of the Minority Serving Institutions Partnership Program (MSIPP). The MSIPP summer intern position will collect and analyze past and present data for the development of metrics utilizing Microsoft Excel and Word documents. Build databases and spreadsheets to support various activities of the MSIPP program management. The intern will collaborate with various MSI PIs and Universities for information to support MSIPP Competitive Research Award contracts.

Salary: Selected candidate will be compensated by either a stipend or salary, and may include one round trip domestic travel to and from the host laboratory. Stipends and salaries will be commensurate with cost of living at the location of the host laboratory. Housing information will be provided to interns prior to arrival at the host laboratory, and will vary from lab to lab.

Qualifications Eligible applicants must:

- · Be a citizen of the United States,
- · Be at least 18 years of age,

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 Currently enrolled as a full-time undergraduate student at an accredited Minority Serving Institution, https://orise.orau.gov/msipp/documents/approved-msi-school-list.pdf,

- Working toward a science, technology, engineering, or mathematics (STEM) degree,
- Have an undergraduate cumulative minimum Grade Point Average (GPA) of 3.0 on a 4.0 scale, and
- Pass a drug test upon selection to participate in the MSIPP *The
 process and timing for drug testing varies from lab to lab. Use of
 Marijuana/Cannabis or its derivatives if prescribed is legal in some
 states. However, having these drugs in your system is NOT legal at
 United States Federal Contractor sites and National Laboratories.

Required Knowledge, Skills, Work Experience, and Education

Successful candidates will:

- Be at least a rising sophomore undergraduate student studying computer technology, math, data/risk management or STEM studies.
- · Have skills and maturity to analyze data, and maintain records.
- Have ability to follow all SRS/SRNL safety rules and protocol.

Desired Knowledge, Skills, Work Experience, and Education

It is desirable for the candidate to have:

Intern should have knowledge in putting together reports and spreadsheets utilizing Microsoft Excel, Word, Adobe Acrobat.

Requirements

- **Eligibility** Citizenship: U.S. Citizen Only
 - **Degree**: Currently pursuing an Associate's Degree or Bachelor's

Degree.

- Overall GPA: 3.00
- Discipline(s):
 - Computer, Information, and Data Sciences (17.
 - Mathematics and Statistics (<u>10</u> <a>®)

Affirmation Certification:

I certify that I am at least 18 years of age, a US citizen, and currently enrolled as a student in a degree seeking undergraduate program in a STEM field at an accredited Minority Serving Institution (MSI). Click here-to verify that you are enrolled at a current MSI.

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