

**Opportunity Title:** Analysis of Household Spending and Ride-sourcing Adoption

**Opportunity Reference Code:** DOE-MSIPP-18-9-ANL

**Organization** U.S. Department of Energy (DOE)

**Reference Code** DOE-MSIPP-18-9-ANL

**How to Apply** A complete application must include the following to be considered:

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

If you have questions, send an email to Kerri Fomby at [kerri.fomby@oraui.org](mailto:kerri.fomby@oraui.org). Please include the reference code for this opportunity in your email.

For Technical information, contact Lisa Reed at [lisareed@anl.gov](mailto:lisareed@anl.gov).

**Application Deadline** 1/12/2018 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.

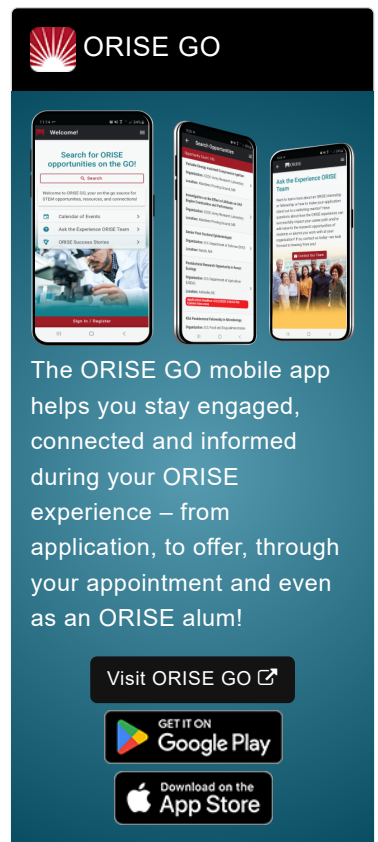
MSIPP Interns will be given the opportunity to complete Summer Internships aligned with ongoing U.S. Department of Energy Office of Environmental Management (DOE-EM) research under the direction of a host national laboratory. The internship will be performed at the host national laboratory, utilizing 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:** This project examines whether households that use ride-sourcing services such as Lyft and Uber tend to reduce the number of cars they own or the amount of driving they do, and whether they tend to spend money on other things instead of cars and related items like fuel. The intern will examine data on household spending to assess whether adoption of ride-sourcing services are correlated with changes in spending in other categories.


**Location:** This internship will be located at Argonne National Laboratory.


**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




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interns prior to arrival at the host laboratory, and will vary from lab to lab.

**Application Deadline:** January 12, 2018

**Expected Start Date:** The program is 10 weeks in duration, starting May 21, 2018. Start date is flexible based on laboratory and candidate availability.

**Qualifications** Eligible applicants must:

- Be a citizen of the United States,
- Be at least 18 years of age,
- Currently enrolled as a full-time undergraduate or graduate student at an accredited Minority Serving Institution, <http://orise.orau.gov/msipp/documents/approved-msi-school-list.pdf>,
- Working toward a science, technology, engineering, or mathematics (STEM) degree,
- Have an undergraduate or graduate 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 a current junior or senior undergraduate or graduate student pursuing a degree in economics, statistics, mathematics, computer science, or related field.

#### **Desired Knowledge, Skills, Work Experience, and Education**

**It is desirable for the candidate to have:**

- Use of spreadsheets and databases.

- Eligibility Requirements**
- **Citizenship:** U.S. Citizen Only
  - **Degree:** Currently pursuing a Bachelor's Degree or Master's Degree.
  - **Overall GPA:** 3.00
  - **Discipline(s):**
    - **Computer, Information, and Data Sciences** ([16](#))
    - **Mathematics and Statistics** ([10](#))
    - **Social and Behavioral Sciences** ([1](#))

**Affirmation** 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 or

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graduate program in a STEM field at an accredited Minority Serving Institution (MSI).