Nevada INBRE offers an exciting opportunity for undergraduates to have a hands-on laboratory experience in an emerging field of biomedical science such as genomics, proteomics, biological imaging, bioinformatics, or any field of research supported by the National Institutes of Health (NIH).

INBRE will select recipients for \$4,500 awards for students to work with a faculty mentor on an independent research project. An INBRE summer research experience will enrich your science education, allow you to gain first-hand knowledge about a scientific career, and will give you a competitive edge on graduate school, medical school and job applications. UROP projects often lead to longer term collaborations, publishable research, and careers in medicine or biomedical research.

Application Deadline March 23, 2018

Program Compensation

This program provides student recipients with an award of \$4,500. Each mentor receives \$1,000 to defray the cost of lab supplies. Because all recipients will be immersed in time-intensive research, participants are not allowed to be engaged in other course work or employment.

Eligibility

Students must meet all of the following eligibility requirements:

- US citizens and permanent legal resident aliens
- 2.5 minimum GPA
- Must be a continuing student enrolled for Fall 2018. If you are graduating in May, you are not eligible to apply.
- Undergraduates enrolled at UNR, UNLV, NSC, CSN, GBC, TMCC, SNC or WNC OR students from Western IDeA states (Alaska, Hawaii, Idaho, Montana, New Mexico or Wyoming).
- Preference will be given to applicants who have not received an INBRE UROP scholarship in the past.

Program Guidelines

- Research projects will begin in early June and include 10-week, full-time, independent research. The mentor must be present during the entire program or the student may become ineligible.
- Students are required to attend an opening ceremony which includes a program orientation and required laboratory safety class.
- Students are required to attend a series of seminars and workshops focused on assisting students planning to pursuing biomedical research careers.
- All students will present their research project at a poster meeting at the end of the summer.

Application Materials

PERSONAL STATEMENT: Please describe a) your academic background, b) scientific interests, c) any past research experience, and d) what you hope to gain from the research experience. Do not exceed one page.

PROJECT PROPOSAL: Please create a brief research proposal that is approved by the faculty mentor. The proposal should be a concise statement including a clear hypothesis to be tested or questions to be asked. Do not exceed two pages.

UNOFFICIAL TRANSCRIPT: Due to FERPA regulations, we are not permitted to accept your transcript electronically. You will need to submit your unofficial transcript in person or via U.S. Mail to the INBRE Administration (address in application).

Apply Here

Questions?

Visit the <u>NV INBRE website</u>, or Northern Nevada/Western INBRE State Inquires: <u>Jessica Garfield</u> <u>Southern Nevada Inquiries: <u>Noe Bareng-Antolin</u></u>