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#### 2024-25 Edison STEM-NET Student Research Fellowship Program

## **Program Description**

The Edison STEM-NET Student Research Fellowship Program provides funds for an undergraduate student to work collaboratively with a CSU STEM faculty member on a research project during the spring 2025 semester. The results of their work will be shared during a virtual meeting at the culmination of the term.

## **Criteria for Eligibility**

- 1. The student must be a first-generation college student or Pell grant recipient.
- 2. The student is in good academic standing (maintains at least a 2.8 GPA on a 4.0-grade scale) and was enrolled full-time during the fall 2024 semester and will be enrolled full-time during the spring 2025 semester.
- 3. The faculty member must be available to supervise the work for the spring period.
- 4. The awarded funds must support a research project in which the student's role is clearly defined in the application.
- 5. If the proposed research involves human subjects, it must be submitted concurrently to the Institutional Review Board (IRB); projects planning to use animal subjects must apply concurrently to the Institutional Animal Care and Use Committee (IACUC). Funds will only be awarded with appropriate approval(s).

## Additional Information and Requirements – For Students

- 1. The student will receive a maximum funding of \$3,750 or based on their unmet financial aid need.
- Students must submit a faculty-approved one-page research report at the end of the project.
- 3. Students are required to present results at a virtual meeting at the culmination of the summer. Additionally, students are encouraged to present their work at local, regional and/or national conferences appropriate to their discipline.

## Additional Information and Requirements - For Faculty

- 1. Faculty may only submit one application.
- 2. Faculty and student signatures are required for the application.



## **Proposal Template**

The proposal is not to exceed four (4) pages single-spaced (font size 11) and should address the outline of the proposal detailed below.

The proposal should include the following information:

- Faculty name and title
- Student name, email, campus ID and major
- Campus, College, and department
- Title of Proposal

#### **Outline of Proposal**

- Project Description (background, specific aims of the project/hypothesis to be tested, brief description of the experimental design)
- Objective(s)
- Intellectual Merit
- Broader Impact

References do not count towards the four (4) page-limit proposal.

# Review Criteria: Applications will be reviewed and scored on the following elements.

- 1. Eligibility criteria are met, and the faculty member is qualified.
- 2. Background and research questions are articulated.
- 3. The methodology of the project is appropriate in scope.
- 4. Impact on both faculty and student are explained.
- 5. Student and faculty signatures are provided.

There is a limit of one student application per faculty member. The deadline for submission of applications is **Monday, December 16, 2024, by 5pm**. Please submit via this **portal**.