Research and Creative Opportunities for Undergraduates

The objective of this program is to provide encouragement for undergraduate students to engage in creative work in their disciplines and to provide some funds which may make it possible for them to do so.

1. **Eligibility:** Competition is open to any registered undergraduate student in good standing.

2. **Award Amounts:** Grants will normally be awarded in the range of $100 - $500 per project. Note: this program is designed to support individual student projects only.

3. **Solicitation of Proposals:** The Vice Provost for Undergraduate Education will solicit proposals for consideration in early Fall, Winter and Spring quarters of every year. Awards will be available upon approval.

4. **Applying:** The application should include a proposal no more than two pages in length. The narrative must outline appropriate background material so that the project proposed is placed in context and its significance can be assessed. Please see the following section: **Research and Creative Opportunities for Undergraduates Proposal Guidelines** for the proper format.

5. **Use of Funds:** Funds may be used for expenditures needed to complete the project. However, funds may not be used for the following:
   - compensation for students or faculty members engaged in the work
   - fees and/or tuition for classes at WWU or other institutions
   - creative workshops brought to WWU
   - travel to present results of the work or attend a conference/workshop
   - food and/or beverages
   - mileage reimbursement or use of university vehicles, however funds may be used for gasoline
   - projects that are completed

   Funding is to be for one academic year only, though a two year project could be proposed with a continuation request required for the second year whose merit would be evaluated in part upon documented progress made in the first. Any additional source of support for the work proposed should be indicated. Any impact on campus equipment or other resources should be noted. Reimbursement for expendable project materials must be supported by receipts/purchase orders and must be submitted to departments. Any permanent equipment acquired using award funds remains the property of the university.

6. **Faculty Advisor:** The student proposal must be accompanied by the “Faculty Advisor Assessment of Undergraduate Work” form. This form is completed by a faculty mentor who agrees to provide appropriate direction to the student.

7. **Review:** Proposals will be reviewed by a multi-disciplinary faculty committee appointed by the Vice Provost for Undergraduate Education with final determination to be made by the Vice Provost for Undergraduate Education. The proposals will be evaluated on merit and upon the likelihood that the student proposing the project can complete it.

8. **Dissemination:** The proposal must contain a plan for disseminating the results of the work. Some examples include: a Scholar’s Week poster presentation, workshop, presentation at a conference,
publication in conference proceedings or a journal, a performance, creation of literature, display at a
gallery or other venue. The Faculty Advisor will review the work prior to dissemination.
Proposal Guidelines
Research and Creative Opportunities for Undergraduates

These guidelines will help you prepare a good proposal. Your faculty advisor may help you by reviewing drafts. It is your responsibility to write the proposal.

A proposal narrative must convince the multi-disciplinary members of the review committee that the proposed project is:

**Worthwhile and relevant.** You need to pose the research question or creative project in the context of background information on the topic. This must include a brief review or survey of resources pertinent to the project. Be sure to include a bibliography (not counted in the 2-page proposal limit) citing the sources of the background material. Discuss your topic with your advisor and ask for help defining the proposal and finding the appropriate background information before writing the proposal. You need to justify why the proposed work should be performed.

**Feasible.** The project must be do-able given the resources and expertise available. The proposal should convince the review committee that the student researcher will be able to conduct the proposed research within the suggested timeline and with the resources available to the student.

Suggested format for narrative (must fit into the 2-page limit):

1. **Abstract:** The abstract should contain a brief statement of objectives, methods to be employed, and the significance of the proposed activity to the field of study (one paragraph).

2. **Introduction:** How does the proposed project benefit the existing body of knowledge about the field or contribute to your field of study? How does the proposed project affect the greater community? How does the work relate to your educational goals?

3. **Project Narrative**
   a. **Background:** literature review. How well is the project supported by the background knowledge on the subject? The literature cited indicates how well you are aware of the previous work in your field of study.
   b. **Proposed work:** Clearly state your research or creative activity objectives. Convince the review committee why the work should be done.
   c. **Plan of action:** How will you conduct the proposed work? You should provide a clearly defined set of tasks which will accomplish your objectives. Describe procedures, experiments, and the design of appropriate items needed for your project. A time schedule summary for your proposed work is required.
   d. **Dissemination:** how will the results of the proposed work be disseminated? Who will be responsible for reviewing your work?

4. **Bibliography (on a separate page):** Make sure you include the complete citations for the literature sources referenced.

5. **Budget (on a separate single page):** Provide an itemized list of supplies and equipment requested for your proposed project, including the cost of each item. In a separate paragraph, describe how each requested item will be used for your project. It should, especially, include clear indication of the need for the funding requested, equipment, why any travel is essential, etc. Requests for travel funds must support direct research efforts.
Cover Sheet
Research and Creative Opportunities for Undergraduates

To be completed by the applicant:

Student name: __________________________________ Student ID#: ____________________________

Freshman [ ] Sophomore [ ] Junior [ ] Senior [ ]

Department/Program: ____________________________ Mail Stop: ____________________________

Amount requested ($500 maximum): _______ Email: ______________________________

Title: ________________________________ Phone: ______________________________

Briefly summarize below the purpose of your request (the Project Abstract). In one or two pages please explain your research project and its relevance to your work. Please include a detailed budget on a separate page. The Budget page must include a 'Budget Justification' paragraph explaining how and why each requested item is needed (Please Type)

The proposal must be accompanied by a form from the faculty advisor who agrees to provide appropriate direction to the student. The “Faculty Advisor Assessment of Undergraduate Work” form from the faculty advisor should explicitly address whether the student has, in his/her judgment, the capacity to complete the project; and whether the project has sufficient merit and prospect of timely completion to warrant funding.

Faculty Advisor: ____________________________ Signature: ____________________________ Date: ______
(please print name)

Department Chair: ____________________________ Signature: ____________________________ Date: ______
(please print name)
THIS FORM IS IN THE PROCESS OF BEING REVISED NEW FORM WILL BE AVAILABLE FOR FALL OF 2015 APPLICATIONS
Faculty Advisor Assessment for Undergraduate Work Form
Research and Creative Opportunities for Undergraduates

Guidelines for Faculty Advisor/Mentor: The Faculty Advisor/Mentor must complete this form addressing the significance of the student’s proposed work. The form must be detailed and informative, as the committee will use it to help assess the merit of the proposed student research project. Please note: this program is designed to support individual student projects only.

Date: _________________________________________________________________________

Student: _______________________________________________________________________

Faculty Advisor: _______________________________________________________________________

Department/Program: ________________________________________________________________

Answers are limited to xxx characters.

1. Project Assessment:
   Technical/creative merit of project:

   How the project benefits the current knowledge in the field.

2. Student Assessment:
   Likelihood student can achieve goals stated:

   Significance of project for student’s educational goals:

3. Resources:
   Impact on equipment and other resources:

   Sufficient access to necessary resources:

   Reasonableness of proposed budget:

   Additional financial support available for project:

4. Advising:
   Level of interaction, support and direction that will be necessary for and provided to the student:

5. Dissemination:
   Dissemination plan of proposed work:

   Review process that will be used prior to dissemination of student’s work:

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