

**Purdue University College of Veterinary Medicine
Summer Research Program for Undergraduate Students
May 13 – July 26, 2019**

Purdue University's College of Veterinary Medicine (PVM) is pleased to announce the availability of summer research opportunities for undergraduate students interested in veterinary medicine and biomedical research.

The objective of this program is to provide an opportunity for undergraduate students to gain experience in biomedical research. Up to six undergraduate students will be selected to participate in an eleven-week research project during the summer of 2019. The program will begin on May 13, 2019 and end on July 26, 2019.

The students who are selected will be paired with a faculty mentor in the PVM who will work with them to design and conduct a research project on a topic in veterinary and/or comparative medicine. At the end of the summer, the students will be expected to submit a written abstract and participate in a poster session highlighting their research.

Each student awarded a fellowship will receive a stipend of \$3,000 for eleven weeks of work and a travel/accommodation allowance of \$1,000.

These fellowships are open to undergraduate students. Non-Purdue students are welcome to apply.

- Applicants may indicate preference for research in any area of biomedical research. Areas of research emphasis in the PVM include: Infectious diseases and immunology
- Cancer
- Neuroscience
- Musculoskeletal biology and orthopedics
- Animal welfare science and human-animal bond

However, selection of the research project will depend, in part, on availability.

Applications should be submitted by Friday, February 1, 2019 (see below for application procedures). Selected students will be notified no later than February 28th and will be matched with faculty mentors by March 29, 2019.

Undergraduate Student Summer Research Fellowship

Application Procedures

1. Essay (no more than 2 pages, double-spaced) summarizing your career goals, motivation for application, and statement of how participation in this program will help you attain your goals.
2. List the area(s) of your primary interest for summer study. Give reasons for this choice.
3. Summary of previous research laboratory experience (if any).
4. A resume
5. Copy of your most recent transcript (does not have to be an official copy)

Applications can be submitted electronically in one PDF file to vetresearch@purdue.edu or by regular mail to Erin Lane, Office of the Associate Dean for Research, College of Veterinary Medicine, Lynn Hall 1177D, 625 Harrison Street, West Lafayette, IN 47907-2026, U.S.A.