VETERINARY AND BIOMEDICAL SCIENCES, B.S.

Begin Campus: Any Penn State Campus

End Campus: University Park

Program Learning Objectives

- Critical Review of Literature: Students will be able to search, critically
 evaluate, and discuss the scientific literature and popular press
 articles in the field of Veterinary and Biomedical Sciences.
- Life & Physical Science Competency: Students will exhibit competency in the physical and life sciences, including anatomy, physiology, chemistry, cell biology, microbiology, and immunology.
- Application of Data and Knowledge: Students will be able to apply research data and their knowledge from the physical and life sciences toward the management of health and diseases of animals.
- Effective Communication: Students will demonstrate effective oral and written communication to both professional and lay audiences.
- Career Development: Students will demonstrate knowledge of career options within the Veterinary and Biomedical Sciences and be prepared to succeed in post-graduate jobs and in professional or graduate schools.