

# ANIMAL SCIENCE, B.S.

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**Begin Campus:** Any Penn State Campus

**End Campus:** University Park

## Program Learning Objectives

- **Animal Agriculture Issues:** Actively and effectively discuss complex animal agriculture issues including:
  - The economic, environmental, animal welfare and societal impacts of animal production at both local and global levels.
  - The role of science in informing debates in animal agriculture.
- **Scientific Literature and Resources:** Locate, critically evaluate, and apply information related to animal science from scientific literature and other resources.
- **Communication:** Communicate effectively and professionally with a variety of audiences in both written and oral formats.
- **Comprehensive Knowledge:** Apply comprehensive knowledge from areas in animal science including genetics, reproduction, behavior, nutrition, animal products, husbandry and business/farm management.