

Animal Science



BUSINESS & INDUSTRY ENDORSEMENT

The Animal Science program of study focuses on occupational and educational opportunities associated with the science, research, and business of animals and other living organisms. This program of study includes applying biology and life science to real-world life processes of animals and wildlife, either in laboratories or in the field, which could include a veterinary office, a farm or ranch, or any outdoor area harboring animal life. Students will research and analyze the growth and destruction of species and research or diagnose diseases and injuries of animals.

Level 1	7000 Principles of Agriculture, Food, and Natural Resources
Level 2	7010 Small Animal Management 7379 Entrepreneurship
Level 3	7018 Livestock Production 7020 Veterinary Medical Applications
Level 4	7021 Advanced Animal Science 7090 Practicum in Agriculture, Food, and Natural Resources 7096 Practicum in Veterinary Medicine 7496 Independent Study Mentorship

Industry-Based Certifications offered in this Program of Study include:

- Certified Veterinary Assistant, Level 1
- Elanco Fundamentals of Animal Science
- Elanco Veterinary Medical Applications