

Animal Science



The Animal Science program of study focuses on the science, research, and business of animals and other living organisms. It teaches CTE learners how to apply 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 may also 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
Level 3	7018 Livestock Production
Level 4	7021 Advanced Animal Science 7020 Veterinary Medical Applications 7090 Practicum in Agriculture, Food, and Natural Resources 7499 Independent Study Mentorship

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

- Certified Veterinary Assistant, Level 1