



Animal Studies

If you enjoy working with animals or are interested in ecology and the environment, this pathway is a good choice. Studies include animal nutrition, physiology and training while developing skills in critical thinking, communication and preserving our delicate ecosystem. Some careers in this pathway include veterinary technician, veterinarian, park ranger or sustainability consultant.



◆ Course Sequence

1. Animal Anatomy & Physiology
2. Animal Management
3. Animal Health
4. Veterinary Science

◆ College Credit Opportunities

- Introduction to Veterinary Technology
- Introduction to Zoology

College Credit Plus general education and other dual credit courses are also available.

◆ Industry Credentials

- Fear Free
- OSHA
- RISE Up Business of Retail
- RISE Up Customer Service and Sales

Pathway Promise: Scholars that successfully complete this pathway will be prepared with industry credentials, college credits, and community experiences that support their future aspirations.



**College & Career
Academies**

AKRON PUBLIC SCHOOLS

ELLET

Animal Studies

Entry-Level Careers

- Agricultural Lab Assistant
- Dude Ranch Wrangler
- Equine Hot Walker
- Fisheries & Wildlife Workers
- Horse & Farm Animal Assistant
- Indoor Agricultural Specialist
- Pet Concierge
- Pet Daycare/Kennel Attendant
- Pet Groomer
- Photographer
- Support Staff at Conservation Facility/Zoo
- Veterinary Assistant

Technical Careers

(Advanced certification, Apprenticeship, or Associates Degree)

- Agricultural Field Inspector
- Animal Massage Therapist
- Animal Trainer
- Farrier
- Fish & Game Warden
- Junior Research Analyst
- Military Animal Handler
- Nutritional Researcher
- Pesticide Technician
- Sustainable Agricultural Specialist
- Veterinary Technician/Technologist
- Wildlife Rehabilitator

Professional Careers

(Bachelor's Degree or higher education)

- Animal Control/Cruelty Officer
- Animal Health & Nutrition Scientists
- Animal Scientist
- Environmental Engineer
- Geneticist
- Marine Biologist
- Park/Forest Ranger
- Pharmaceutical Specialist
- Professor of Agricultural Science
- Veterinarian
- Wildlife Biologist
- Zoologist