

VETERINARY ASSISTANT

Gain essential skills for a veterinary assisting career: master routine animal husbandry (feeding & care), restraint techniques, and hands-on clinical lab procedures and treatments. The program features extensive practical work in a simulated clinic and a mandatory off-site clinical internship for real-world experience.

animal handling & body language | bacteria & parasite identification
vaccinations | blood draws | medical exams and treatments

Suggested Abilities

- ▶ 8th grade English reading, writing, speaking, and listening
- ▶ Understand basic algebra
- ▶ Lift 50 pounds
- ▶ Sustained activity for 8 hours at a time
- ▶ Access to transportation
- ▶ Willing to handle small and large animals

Prerequisites

- ▶ Successfully pass entrance exam or provide acceptable documentation of reading level
- ▶ *High School Students: Meet with counselor for eligibility requirements*

Class Hours

- ▶ Morning: 7:50am - 10:40am, Mon. - Fri.
- ▶ Afternoon: 12:05pm - 2:55pm, Mon. - Fri.

SEMESTER 1

VET 1002 Veterinary Medical Terminology

1 credit

Introduces veterinary medical terminology: common prefixes, roots, suffixes; covers body systems, oncology, psychiatry, labs, diagnostics, imaging; teaches pronunciation and clinical usage.

VET 1009 Applied Comp Animal Behavior

3 credits

Companion animal behavior and learning theory to enhance interspecies communication, reduce fear and stress, and apply evidence-based training in veterinary care.

VET 1016 Humane Treatment and Handling

3 credits

Humane animal handling in a veterinary clinic, including restraint, medication administration, and routine clinical procedures performed by veterinary technicians.

VET 1020 Office Procedures and Relations

2 credits

Common clinical procedures, focusing on the veterinary technician's role in patient care and record management, plus an introduction to veterinary management software and online veterinary services.

VET 1075 Special Topics: Medical Math Applications

3 credits

VET 1082 Internship

2 credits

Allows students to gain practical, supervised work experience related to their program, working at the business under experienced staff and guided directly by their instructor.

SEMESTER 2

VET 1004 Assist Large Animal & Handling

1 credit

Covers common medical and surgical conditions in large animal species, emphasizing the veterinary assistant's role and essential handling and technical skills required for the profession.

VET 1014 Vet Assist Lab & Clinical Procedures

3 credits

Covers essential laboratory and diagnostic imaging procedures in a veterinary hospital, emphasizing support roles for veterinarians and veterinary technicians in performing and assisting with these tasks.

VET 1083 Internship

6 credits

Allows students to gain practical, supervised work experience related to their program, working under experienced staff at the business and receiving direct instructor guidance.

VET 2023 Intro to Vet Anesthesia

1 credit

Covers veterinary anesthesiology fundamentals: technician roles, anesthesia types, equipment preparation, preoperative patient management, and intraoperative monitoring and documentation.

VET 2032 Veterinary Dentistry

1 credit

Dental anatomy, exams, common problems, cleaning equipment/procedures, technician roles in professional cleanings, client education, and preventive home care.

Veterinary Assistant Certificate

1 Year

26 Credit Hours



Information Revised DEC '25. Information subject to change. Course listings have been paraphrased on this flyer, for full course info please see Pickens Catalog. This certificate is eligible for Financial Aid. If you have further questions, please call (303)344-4910.