



# VETERINARY ASSISTANT

## Veterinary Assistant Certification

Handle routine animal care including feeding, bathing, blood draws, restraints, and general treatment

Students gain valuable experience in a simulated veterinary environment. The curriculum for Veterinary Assistant includes hands-on practical work with domestic animals. The veterinary assistant program will help students learn a variety of skills used in the industry, including the following:

- Restrain pets to ensure proper positioning or safety
- Administer medications or immunizations
- Assist in examining pets to detect and document health problems
- Monitor pet progress or responses to treatments
- Assist in administering prescription refills or authorizations
- Customer service and front desk management

### Suggested educational levels:

- English literacy (reading, writing, speaking, and listening)
- Understanding of basic algebra

### Suggested physical abilities:

- Be willing and able to handle domestic animals
- Capable of lifting 40 pounds
- Capable of sustained activity for 5 hours at a time

### Class Hours:

- Morning: 7:50am - 10:40am Mon.- Fri.
- Afternoon: 12:05pm - 2:55pm Mon.- Fri.
- Program is 2 semesters in length, with start dates in Fall.

## Tuition and Credit Hour Calculation

### Semester 1

\$1,820.00	<i>(Tuition)</i>
+ \$190.00	<i>(Credit Hour Fee)</i>
<u>          </u>	
\$2,010.00	

### Semester 2

\$1,560.00	<i>(Tuition)</i>
+ \$170.00	<i>(Credit Hour Fee)</i>
<u>          </u>	
\$1,730.00	

*Based on Colorado Resident In-State Tuition*

## Estimated Program Costs *(to be paid at Picken's payment office)*

### Tuition and Credit Hour Fees:

**Semester 1:** \$2,010.00  
**Semester 2:** \$1,730.00

### Required On Campus Costs:

**Program Charges:** \$500.00 (each semester)  
**Student ID:** \$10.00 (each year)  
**CTSO Charge:** \$20.00 (each year)

### Estimated Total:

**Veterinary Assistant Certificate:** \$4,770.00 (+tax)

## Additional Relevant Costs *(estimated)*

### Required Off Campus Costs:

**Watch with second hand:** \$20.00-\$30.00  
**Solid color scrubs:** \$20.00 - \$50.00

### Optional Costs:

**Workbooks:** \$20.00 (plus tax)

**Credits:**  
**26**

**Length:**  
**1 year**

**Cost:**  
**\$4,770**



# VETERINARY ASSISTANT

## Courses required for this certificate:

### VET 1002 Veterinary Medical Terminology

Introduces the student to the structure of veterinary medical terms with emphasis on using and combining the most common prefixes, roots and suffixes. Includes terms related to major body systems, oncology, psychiatry, as well as clinical laboratory and diagnostic procedures and imaging. Class structure provides accepted pronunciation of terms and relative use in the veterinary specific setting.

### VET 1003 Vet Assist Restraint & Handling

Introduces students to basic animal care skills and clinical procedures common to a veterinary assistant in practice. Laboratories provide practice in restraint, grooming and physical exam techniques.

### VET 1004 Assist Large Animal & Handling

Presents commonly encountered medical and surgical conditions of common large animal species with emphasis on the role of the veterinary assistant. This course focuses on handling and specific skills necessary for the profession.

### VET 1017 Vet Assist Surgical & Nursing Care

Introduces surgical assisting of the veterinarian and/or the veterinary technician, including basic knowledge of surgical instruments and surgery room hygiene. Also introduces basic nursing care of animal patients including safety concerns and nursing procedures.

### VET 1014 Vet Assist Lab & Clinical Procedures

Covers selected areas of common laboratory and diagnostic imaging procedures performed in a veterinary hospital. Emphasis is on assisting the veterinarian and/or veterinary technician with these procedures.

### VET 1020 Office Procedures and Relations

Presents commonly encountered clinical procedures with the emphasis on the role of the veterinary technician in the management of veterinary patients and records. The course also includes introduction to veterinary management software and on-line veterinary services.

### VET 1009 Applied Comp Animal Behavior

Explores the topics of companion animal behavior and learning theory through critical reviews of behavioral literature and its implications for applied techniques in behavior and training. This course provides and understanding of how animals learn, how we can improve inter-species communication to reduce fear, stress, and anxiety, and how to apply this knowledge to the everyday treatment of animals under veterinary care.

### VET 1082 Internship

Provides students with the opportunity to supplement coursework with practical work experience related to their educational program. Students work under the immediate supervision of experienced personnel at the business location and with the direct guidance of the instructor.

### VET 1083 Internship

Provides students with the opportunity to supplement coursework with practical work experience related to their educational program. Students work under the immediate supervision of experienced personnel at the business location and with the direct guidance of the instructor.

## VETERINARY ASSISTANT CERTIFICATE

**Certificate Total:** Clock Hours: 600 Credit Hours: 26

**Certificate Length:** 2 semesters