

# VETERINARY TECHNOLOGY 2

## Course Description

This course will cover animal nutrition, restraints, vaccines and radiology, pharmacology and surgery. Throughout the course, students will be looking at the more technical aspects of veterinary medicine and how these areas work together to give the best care to pets and owners. Students will also interview a specialty veterinarian about the work that they do.

## Prerequisite

None

## Credit Requirement Area

Vocational Education & Science

## Learning Objectives

- Students will investigate areas of animal science including nutrition, restraints, physical exams, vaccines, radiology and pharmacy and surgical procedures
- Students will gain an understanding of these areas of veterinary medicine to not only understand veterinary science but the allied health field as well.

## Suggested Weekly Schedule

Week	Graded Activities	Suggested Due Date	% Points
1	Assignment 1: Basic Nutrition - Critical Thinking Questions	Monday of Week 1	33.3%
	Assignment 2: Equine Nutrition - Critical Thinking Questions	Wednesday of Week 1	33.3%
	Assignment 3: Physical Exam - Critical Thinking Questions	Friday of Week 1	33.4%
<b>Week 1 Total Percentage Towards Final Grade</b>			<b>16%</b>
2	Assignment 1: Animal Restraints Quiz	Wednesday of Week 2	50%
	Assignment 2: Animal Restraints - Critical Thinking Questions	Friday of Week 2	50%
<b>Week 2 Total Percentage Towards Final Grade</b>			<b>16%</b>
3	Assignment 1: Health Records Case Studies	Wednesday of Week 3	50%
	Assignment 2: Rabies WebQuest Activity	Friday of Week 3	50%
<b>Week 3 Total Percentage Towards Final Grade</b>			<b>16%</b>
4	Assignment 1: Radiology Quiz	Wednesday of Week 4	50%
	Assignment 2: Veterinary Pharmacology Worksheet	Friday of Week 4	50%

<b>Week</b>	<b>Graded Activities</b>	<b>Suggested Due Date</b>	<b>% Points</b>
<b>Week 4 Total Percentage Towards Final Grade</b>			<b>16%</b>
<b>5</b>	Assignment 1: Surgical Instruments Quiz	Monday of Week 5	33.3%
	Assignment 2: Vet Surgery Quiz	Wednesday of Week 5	33.3%
	Assignment 3: Vet Surgery Quiz 2	Thursday of Week 5	33.4%
<b>Week 5 Total Percentage Towards Final Grade</b>			<b>16%</b>
<b>6</b>	Project: Specialty Veterinarian Interview	Friday of Week 6	100%
<b>Week 6 Total Percentage Towards Final Grade</b>			<b>20%</b>
<b>WEIGHTED TOTAL</b>			<b>100%</b>