



Veterinary Science II (HAG2242B)

NDCDE User Guide

Welcome: Start Here!

Course Overview, Portfolio, and Textbook- READ NOW!

Portfolio Instructions: Download and Read First!

Course Portfolio Information and Examples

How-to Video: Sharing your Pathbrite Portfolio with your Teacher. View, learn, and share yours today!

Course Textbook- USE THIS FOR ALL UNITS, ASSIGNMENTS, AND READINGS.

QUIZ- Course Portfolio- Complete after reading all materials on the Course Portfolio- Within first FIVE days of course

Supervised Agriculture Experience Project - SAE - Major Grade

SAE Project Requirements

SAE Examples!

SAE Skill Sets (Important Resource for your SAE Portfolio)

SAE: Teacher Contact (Complete within first week of course!)

QUIZ- SAE- Complete after reading all materials about the SAE Project

Discussion Board: Getting to Know You- Complete Before Unit 1 (Within First 10 Days of Class)

Unit 1 ... Disease Classification

Discussion Forum

Unit 1 Concepts and Terms

Disease Classification E-Chapter

Unit 1 Disease Classification Terminology Quiz

Animal Disease Resource

Bacteria

Bacteria Cam

Pathogenesis of Infectious Disease

Unit 1 Quiz

Unit 2 ... Zoonotic Disease

Unit 2 Concepts and Terms

Zoonotic Disease E-Chapter

Zoonotic Disease PPT

Rabies

Toxoplasmosis

Zoonotic Disease List

CDC on Rabies

Rabies Video

Zoonotic Disease Video

Unit 2 Quiz

Unit 3 ... The Relationship of Pasteurization to Zoonotic Disease

Unit 3 Concepts and Terms
Pasteurization E-Chapter
Listeria
CDC Listeria Information
Listeria Video
Q Fever
Food Borne Diseases
History of Pasteurization
Food Pasturization
Q Fever Outbreak
Unit 3 Quiz

Unit 4 ... Wound Healing

Unit 4 Concepts and Terms
Wound Healing E-Chapter
Wound Pictures
Unit 4 Wound Healing Terminology Quiz
Principles of Veterinary Suturing
Surgery Knot Tying
Veterinarian Sutures
Canine Heart Surgery
Equine Surgery
Unit 4 Quiz

Unit 5 ... West Nile Virus

Unit 5 Concepts and Terms
West Nile Virus E-Chapter
Unit 5 West Nile Virus Terminology Quiz
West Nile Virus Resource 1
West Nile Virus Resource 2
West Nile Virus - Penn State
Horse West Nile Virus Video
Preventing West Nile Disease
Unit 5 Quiz

Unit 6 ... Mastitis

Unit 6 Concepts and Terms
Mastitis E-Chapter
Mastitis PPT
Unit 6 Mastitis Terminology Quiz
Mammary Gland Structure
Bovine Mastitis Pathogens
Mastitis Glossary
Somatic Cells
California Mastitis Test (CMT)
California Mastitis Test Video
Managing Mastitis
Unit 6 Quiz

Unit 7 ... Kennel Cough

Unit 7 Concepts and Terms
Kennel Cough E-Chapter

Kennel Cough PPT
Kennel Cough is Tough on Dogs
Kennel Cough Article
Kennel Cough Prevention
What Kennel Cough Sounds Like!
Kennel Cough, Symptoms and Treatment
What Kennel Cough May Sound Like!
Unit 7 Quiz

Mid-Term Exam

Mid-Term Exam

2nd Major Portfolio Update

Unit 8 ... Monday Morning Disease

Monday Morning Disease
Unit 8 Monday Morning Disease Terminology Quiz
Monday Morning PDF
Exertional Rhabdomyolysis
Muscle Tissue
Fluids And Electrolytes
Unit 8 Quiz

Unit 9 ... Hardware Disease and Bloat

Hardware Disease and Bloat E-Chapter
Unit 9 Hardware Disease and Bloat Terminology Quiz
Rumen Physiology and Rumination
Cow Rumen
Bloat
Traumatic Reticuloperitonitis (Hardware Disease) in Cattle
Hardware Disease
Controlling Bloat in Cattle
Bloat -- Vet Manual
What can you do to help a steer with a bloating problem?
Tubing a Bloated Steer -- SEE DISCLAIMER!!
Unit 9 Quiz

Unit 10 ... Anthrax

Unit 10 Concepts and Terms
Anthrax E-Chapter
Anthrax PowerPoint 1
Anthrax PowerPoint 2
Unit 10 Anthrax Terminology Quiz
Anthrax Images
Anthrax Resource
Animal Anthrax
Anthrax Locations
Anthrax in Animals
Unit 10 Quiz

Unit 11 ... Cat Scratch Disease

Unit 11 Concepts and Terms
Cat Scratch Disease
Cat Scratch Disease PPT

Cat-Scratch Disease Overview
Cat Scratch Resource
Cat Scratch Fact Sheet
Cat Scratch Disease Technical Information
Cat Scratch Disease -- Winn Foundation
Unit 11 Quiz

Unit 12 ... Addison's Disease (Hypoadrenocorticism)

Unit 12 Concepts and Terms
Addison's Disease (Hypoadrenocorticism) E-Chapter
Unit 12 Addison's Disease (Hypoadrenocorticism) Terminology Quiz
Cardiovascular Physiology Concepts
The Adrenal Glands
Addison's Disease
Addison's Disease Video
Unit 12 Quiz

Unit 13 ... Porcine Stress Syndrome

Unit 13 Concepts and Terms
Porcine E-Chapter
Unit 13 Porcine Stress Syndrome Terminology Quiz
Probability of Inheritance
Porcine Stress Syndrome (PSS)
Porcine Stress Syndrome and Its Effects on Maternal, Feedlot and Carcass Quantitative and Qualitative Traits
Unit 13 Quiz

Unit 14 ... Shipping Fever Complex

Unit 14 Concepts and Terms
Shipping Fever Complex E-Chapter
Unit 14 Shipping Fever Terminology Quiz
Bovine Respiratory Disease Associated with Mannheimia
Designing Vaccination Programs
Enzootic Pneumonia of Calves and Shipping Fever Pneumonia
Shipping Fever
Unit 14 Quiz

Unit 15 ... The Knee Joint and Cranial Cruciate Rupture

Unit 15 Concepts and Terms
Dog Leg Anatomy
The Knee Joint and Cranial Cruciate Rupture E-Chapter
The Knee Joint and Cranial Cruciate Rupture PPT
Unit 15 The Knee Joint and Cranial Cruciate Rupture Terminology Quiz
Cranial Cruciate Ligament Rupture
Cruciate Ligament Rupture and Associated Injuries
Cranial Cruciate Ligament Rupture - Lateral Imbrication Technique (Extracapsular)
Cruciate Ligament Rupture in Dogs: Symptoms and Diagnosis
Cruciate Ligament Rupture In Dogs: Surgical Repair
Unit 15 Quiz

3rd & Final Portfolio Update: Complete Now

Final Exam

NAASO Survey -- PLEASE COMPLETE THE SURVEY!
Veterinary Science II Final Exam

SAE Project- FINALIZE NOW IN YOUR PORTFOLIO

End of Course Survey

End of Course Survey

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