

ANEQ 313/VS 313- Prevention and Control of Livestock Diseases
Course Syllabus, Fall 2017

Meeting Times: Monday & Wednesdays, 3:00-4:15 pm

Location: Clark C144

Course Coordinator: I. Noa Roman-Muniz, DVM, MS
Department of Animal Sciences
Office: ANSC 13
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Course Instructors: Drs. Ballweber, Callan, Garry, Holt, Nout-Lomas, Pabilonia, Pinedo and Van Metre.
Office hours arranged with individual instructors.

Course goals

- ✓ Learn about common livestock diseases and their significance to livestock production
- ✓ Understand the interaction of animals, pathogens, environment and humans in the development and management of livestock diseases

Course format

This course will be team-taught. Livestock diseases will be presented according to body systems affected. Although the greatest emphasis will be placed on cattle, diseases of other livestock species will be reviewed.

Quizzes and Exams

All examinations will be in-class and closed book.

There will be 3 exams and a comprehensive final exam. The dates for the exams are noted below in the class schedule.

Quizzes will be unannounced. Only students with excused absences will be able to make up quizzes.

Academic Integrity

This course will adhere to the CSU Academic Integrity Policy as found in the General Catalog (<http://www.catalog.colostate.edu/FrontPDF/1.6POLICIES1112f.pdf>) and the Student Conduct Code (<http://www.conflictresolution.colostate.edu/conduct-code>). At a minimum, violations will result in a grading penalty in this course and a report to the Office of Conflict Resolution and Student Conduct Services.

All incidents of academic misconduct (e.g., cheating, plagiarism, unauthorized possession or distribution of academic materials, falsification, facilitation of cases of academic dishonesty, etc.) may result in a failing grade on the relevant assignment, exam or for the course. Furthermore, all incidents of academic dishonesty will be reported to the Office of Conflict Resolution and Student Conduct Services.

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Students sign assignments and tests to declare that the work was completed independently and without unauthorized aid. This represents student commitment to honorable and trustworthy behavior, in the spirit of the Honor Pledge. The course instructor will list items such as class and study group notes, review assignments, formula sheets, and (or) tests from previous courses that can be shared without violating academic integrity.

Student-Coordinator Communication

Emails should be identified with the course number (ANEQ/VS 313) on the subject line. Please note that emails will not be answered over the weekend or overnight. If the matter you wish to discuss is urgent, please speak with the course coordinator before or after class, or during office hours.

Grading

<u>Assessment</u>	<u>Total Points Possible</u>
Quizzes (& Homework)	100
Exams (3)	300
Final Exam	100
Total	500

Bonus points for filling out evaluation form

<u>Percentage</u>	<u>Points</u>	<u>Grade</u>
90% +	450-500	A
80-89.99%	400-449.9	B
70-79.99%	350-399.9	C
60-69.99%	300-349.9	D
0-59.99%	0-299.9	F

Additional Items to Discuss

Cell phones need to be silenced when you enter the classroom.
Any student disrupting class may be asked to leave the classroom.
Under no circumstance, will cell phones, tablets or computers be allowed during exams.

Class Schedule

Date	Topic	Instructor
	Disease Terminology, Immunology	Roman-Muniz
	Pathophysiology, Diagnostic Strategies	Roman-Muniz
	Principles of Disease Management and Prevention	Roman-Muniz
	Digestive	Garry

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	Digestive	Van Metre
	Reproductive- Swine	Van Metre
	Reproductive- Small Ruminant	Van Metre
	Reproductive- Cattle	Roman-Muniz
	Exam 1	Roman-Muniz
	Cardiovascular	Holt
	Cardiovascular	Holt
	Respiratory	Callan
	Respiratory	Callan
	Mammary	Roman-Muniz
	Mammary	Roman-Muniz
	Neurologic	Nout-Lomas
	Neurologic	Nout-Lomas
	Exam 2	Roman-Muniz
	Metabolic	Van Metre
	Metabolic	Van Metre
	Diseases of Poultry	Pabilonia
	Foreign Animal Diseases	Pabilonia
	Musculoskeletal	Roman-Muniz
	Lameness	Roman-Muniz
	External Parasites	Ballweber
	Eye/Ear/Skin	Roman-Muniz
	Exam 3	Roman-Muniz
	Zoonotic diseases	Roman-Muniz
	Biosecurity/Epidemiology	Pinedo
	Final Exam	Roman-Muniz