

Syllabus for ANSC 345, Fall 2010

Animal Health Management

Learning Objective-- Using active and self-directed learning techniques, empower students to learn and apply principles of animal health management.

Facilitator-- Rod Allrich

Office Location: 2-112 Lilly Hall, Secretary's Phone Number: 49-44863 (Marlene)

E-mail Address: rallrich@purdue.edu

Office Hours: Open door policy. Best to see me before or after class (in our classroom).

Example Course Topics --

Health/Disease Terminology	Hallmarks of Health
Disease Prevention	Care/Diseases of Neonates
Immunity	Diagnostics Tests
Metabolic Diseases	Pharmacology
Toxicology	Genetic Selection for Disease Resistance
First Aid Kits	Geriatric Health
Zoonoses	Food Safety

Meeting Times/Place-- MWF @ 3:30 pm in Lilly 3-418. Fridays will be devoted to seminars.

Pop Quizzes-- Twelve given-best 10 count towards grade (30 pts. each)-no makeups.

Regular Exams- There will be 2 one-hour exams (100 points each) given during the regular semester.

Final Exam-- No final exam given (Term papers will evaluate total knowledge learned).

Format of Quizzes/Exams-- Never multiple choice. All questions will require students to generate their own answers based upon knowledge learned. Questions usually require short written answers, calculations, drawings, labels placed upon figures/drawings, or short paragraphs.

Term Papers- There will be 2 term papers due during the semester (each @ 100 possible points).

Seminars-Must attend 12 seminars and hand-in summaries (12 @ 25 points each).

Course reading material-Merck Veterinary Manual and selected journal articles.

Cheating Policy-- Any student cheating on any class material will receive an "F" as the final course grade, regardless of total points earned in the course.

Class Attendance—When healthy, make every effort to attend class; when ill, it's best to stay home.

Course Webpage Location----- www.rodallrich.com

Course Grade-- We will use the plus minus system as outlined below:

A plus (4.0) 97.0-100.0 %	A (4.0) 93.0-96.9 %	A minus (3.7) 90.0-92.9 %	
B plus (3.3) 87.0-89.9 %	B (3.0) 83.0-86.9 %	B minus (2.7) 80.0-82.9 %	
C plus (2.3) 77.0-79.9 %	C (2.0) 73.0-76.9 %	C minus (1.7) 70.0-72.9 %	
D plus (1.3) 67.0-69.9 %	D (1.0) 63.0-66.9 %	D minus (0.7) 60.0-62.9 %	F (0.0) < 60.0 %