

**AGAH 1343
Animal Health
Western Texas College**

- I. Basic Course Information
 - A. Course Description: An overview of anatomy and physiology as it relates to animal health. Topics include disease symptoms, basic immunology, diagnosis, prevention, and control of infectious and non-infectious diseases of animals.
 - B. Prerequisites: None
- II. Student Learning Outcomes
 - A. Summarize the importance of livestock diseases and animal health
 - B. Diagnose symptoms and identify causes of various animal diseases
 - C. Implement preventative and treatment methods for various animal diseases
- III. Major Course Requirements
 - A. Internet iCEV Lessons
 - B. Demonstrations
 - C. Presentations
 - D. Reading
 - E. Field Trips and Field Works
- IV. Information on Books and other Course Materials
 - A. None Required
- V. Other Policies, Procedures and Important Dates: Please refer to the WTC Course Catalog for the following:
 - A. Campus Calendar
 - B. Final exam schedule
 - C. How to drop a class
 - D. Withdrawal information
 - E. Student Conduct/Academic Integrity
 - F. Class Attendance
 - G. Students with disabilities
- VI. Course Organization and Schedule

Week	Topic
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Week 1	Course Introduction Animal Health Overview
Week 2	Herd Health Management
Week 3-4	Viral Diseases
Week 5-7	Bacterial & Spirochete Diseases
Week 8-9	Blood Diseases
Week 10-11	Urinary System
Week 12-13	Reproductive Problems
Week 14	Nutrition & Metabolic Problems
Week 15	Digestive & Respiratory Problems
Week 16	Review & Final

*Disclaimer: Schedule, content and grading percentages are subject to change at the instructor's discretion.