ANHLT 101 Course Outline as of Fall 2020

CATALOG INFORMATION

Dept and Nbr: ANHLT 101 Title: INTRO VET CAREERS Full Title: Introduction to Veterinary Careers Last Reviewed: 12/9/2019

| Units | | Course Hours per Week |] | Nbr of Weeks | Course Hours Total | |
|---------|------|-----------------------|------|--------------|---------------------------|-------|
| Maximum | 1.50 | Lecture Scheduled | 1.50 | 17.5 | Lecture Scheduled | 26.25 |
| Minimum | 1.50 | Lab Scheduled | 0 | 4 | Lab Scheduled | 0 |
| | | Contact DHR | 0 | | Contact DHR | 0 |
| | | Contact Total | 1.50 | | Contact Total | 26.25 |
| | | Non-contact DHR | 0 | | Non-contact DHR | 0 |

Total Out of Class Hours: 52.50

Total Student Learning Hours: 78.75

| Title 5 Category: | AA Degree Applicable |
|-------------------|---|
| Grading: | Grade or P/NP |
| Repeatability: | 00 - Two Repeats if Grade was D, F, NC, or NP |
| Also Listed As: | |
| Formerly: | |

Catalog Description:

This course provides students with an overview of the careers, concepts, and typical tasks that occur in a veterinary hospital. Students will be introduced to the rewards and realities of working in veterinary medicine, as well as the steps to become a Registered Veterinary Technician (RVT) and Doctorate of Veterinary Medicine (DVM).

Prerequisites/Corequisites:

Recommended Preparation:

Eligibility for ENGL 100 or ESL 100 or appropriate placement based on AB705 mandates

Limits on Enrollment:

Schedule of Classes Information:

Description: This course provides students with an overview of the careers, concepts, and typical tasks that occur in a veterinary hospital. Students will be introduced to the rewards and realities of working in veterinary medicine, as well as the steps to become a Registered Veterinary Technician (RVT) and Doctorate of Veterinary Medicine (DVM). (Grade or P/NP) Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100 or appropriate placement based on AB705 mandates Limits on Enrollment: Transfer Credit: Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

| AS Degree: CSU GE: | Area Transfer Area | Effective: Effective: | Inactive: Inactive: |
|-----------------------|-----------------------|--------------------------|------------------------|
| IGETC: | Transfer Area | Effective: | Inactive: |
| CSU Transfer | : Effective: | Inactive: | |
| UC Transfer: | Effective: | Inactive: | |

CID:

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

1. Describe the occupational roles, common tasks, and fundamental disease concepts within a veterinary clinic.

2. Develop a personal education and career plan outlining the pathway towards becoming either an RVT or a DVM

Objectives:

Students will be able to:

- 1. Define the different roles of staff members in typical local veterinary clinics.
- 2. Articulate their personal pathway to an ideal career in veterinary medicine.
- 3. Describe the use of common diagnostics and treatment modalities used in veterinary medicine.
- 4. Recognize and define jargon referring to the most common diseases, organ systems, and abbreviations used in veterinary medicine.
- 5. Discuss and debate ethical and personal values as they relate to the practice of veterinary medicine.

Topics and Scope:

- I. Introduction to Veterinary Medicine
 - A. Types of workplaces
 - B. Spectrum of common workplace tasks
 - C. Clinical roles and definitions
 - D. Related careers
- II. Pathway to Veterinary Careers
 - A. Veterinary school application process

- B. Registered veterinary technician programs
- C. Local veterinary industry and salaries
- D. Current veterinary industry trends
- III. Veterinary Terminology
 - A. Organ system terminology
 - B. Root word and jargon concepts
 - C. Common abbreviations
 - D. Common record keeping format
- IV. Principles of Disease
 - A. Basic disease jargon
 - B. Infectious organisms
 - C. Non-infectious disease concepts
- V. Veterinary Diagnostics
 - A. Common veterinary equipment
 - B. Common diagnostic tasks
 - C. Specialist terms
- VI. Veterinary Therapeutics
 - A. Preventative medicine
 - B. Surgical and dental care
 - C. Concepts of veterinary pharmacology
- VII. Current Topics in Veterinary Medicine Legal and Ethical Scenarios
- VIII. Veterinary Knowledge
 - A. Assessing quality of information
 - B. Medical and primary literature
 - C. Veterinary conferences, organizations, and networks

Assignment:

- 1. Reading, approximately 30-100 pages total
- 2. Quizzes
- 3. Essays or outlines on the topics of personal values and educational/career plan pertaining to veterinary medicine

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Essays/outlines

| Writing | |
|----------|--|
| 20 - 50% | |

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Problem solving 0 - 0%

Exams: All forms of formal testing, other than skill performance exams.

Quizzes

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

Representative Textbooks and Materials:

Instructor prepared materials

Exams 30 - 50%

Other Category 10 - 30%