



DEPARTMENT OF ANIMAL HEALTH
COURSE OUTLINE – FALL 2012
AH 172 – VETERINARY MEDICAL TERMINOLOGY

INSTRUCTOR: Rhonda Shaw **PHONE:** 780-835-6702
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OFFICE
HOURS: See posted schedule

PREREQUISITE(S)/COREQUISITE:
Student must be registered in Animal Health Technology

REQUIRED TEXT/RESOURCE MATERIALS:

- Janet Amundson Romich, *Veterinary Medical Terminology*, Delmar, 2009, 3rd Edition

CALENDAR DESCRIPTION:
Proper use of medical nouns, verbs and adjectives, includes background in root words and development of prefix, suffix and plural variations. Students will learn to provide definitions of medical terms and use correct abbreviations or symbols.

CREDIT/CONTACT HOURS: 1 credit/16 hours

DELIVERY MODE(S): Lecture

2. Describe bone anatomy terms.
3. Differentiate between axial and appendicular skeletons.
4. Recognize, define, spell, and pronounce terms related to diagnosis, pathology and treatment of the musculoskeletal system.
5. Construct musculoskeletal terms from word parts.

Module 4: An Illustrated Guide to Veterinary Medical

Terminology: Chapters 4 & 5 Upon successful completion of this Module, you will be able to identify and describe common terms for various species.

1. Identify and describe the common anatomic term for the species provided.
2. Recognize, define, spell and pronounce terms relating to their anatomic location.
3. Identify and recognize common terms used for animals.
4. Define common terms used to denote sex and age of animals.
5. Define common terms used to denote birthing and grouping of animals.

Module 5: An Illustrated Guide to Veterinary Medical

Terminology: Chapter 6

Upon successful completion of this Module, you will be able to analyze, spell and pronounce terms related to diagnosis, pathology, and treatment of the digestive system.

1. Identify and describe the major structures and functions of the digestive tract.
2. Distinguish between monogastric and ruminant digestive system anatomy and physiology.
3. describe the processes of digestion, absorption and metabolism
4. Recognize, define, spell, and pronounce terms related to the diagnosis, pathology and treatment of the digestive system.

Module 6: An Illustrated Guide to Veterinary Medical

Terminology: Chapter 7

Upon successful completion of this Module, you will be able to describe the components of the urinary system and their functions, with emphasis on the role of the kidney in the maintenance of hemostasis.

1. Identify and describe the major structures and functions of the endocrine system.
2. Describe the role of the hypothalamus and pituitary gland in hormone secretion.
3. Recognize, define, spell and pronounce terms related to the diagnosis, pathology and treatment of the endocrine system.

Module 10: An Illustrated Guide to Veterinary Medical Terminology: Chapter 12

Upon successful completion of this Module, you will be able to analyze, spell and synthesize medical terms pertaining to the female and male reproductive systems.

1. Identify and describe the functions and structures of the male and female reproductive systems.
2. Recognize, define, spell and pronounce the terms related to the diagnosis, pathology, and treatment of the reproductive systems.
3. Describe the estrous cycle in females using medical terminology.

Module 11: An Illustrated Guide to Veterinary Medical Terminology: Chapter 13

Upon successful completion of this Module, you will be able to analyze, spell and synthesize medical terms pertaining to the nervous system. (8/24/2005 3:38:19 PM)

1. Identify and describe the structures and functions of the nervous system.
2. Identify the divisions of the nervous system and describe the structures and functions of each.
3. Recognize, define, spell and pronounce terms related to the diagnosis, pathology and treatment of the nervous system.

Module 12: An Illustrated Guide to Veterinary Medical Terminology: Chapter 14

Upon successful completion of this Module, you will be able to demonstrate correct use of the medical terminology of the eyes and ears as it applies to anatomy physiology, pathology, physical examination, signs and symptoms, diagnostic procedures, treatments and abbreviations.

1. Identify and describe the structures and functions of the eyes and ears.

with pathological procedures and processes.

3. Recognize, define, spell and pronounce the terms associated with different types of surgery and the instruments in surgery.

STUDENT EVALUATION: A passing grade in this course is a minimum of 60%. Deductions are at the discretion of the instructor. If a student misses a quiz without prior notification and without a valid reason, a mark of zero will be assigned for that quiz. A 0% grade will be given for any late assignments. Refer to College policies for further information.

Mark Distribution

A. Assignments	12%
B. Quizzes	50%
C. Final Exam	38%
	100%

STUDENT EQUIPMENT AND SUPPLIES

- Simple Calculator
- Blue or Black Pen

EXAMINATIONS: See above

STUDENT RESPONSIBILITIES: Enrolment at Grande Prairie Regional College assumes that the student will become a responsible citizen of the College. As such, each student will display a positive work ethic, take pride in and assist in the maintenance and preservation of Institute property, and assume responsibility for his/her education by researching academic requirements and policies; demonstrating courtesy and respect toward others; and respecting instructor expectations concerning attendance, assignments, deadlines, and appointments.

GRADING CRITERIA:

GRANDE PRAIRIE REGIONAL COLLEGE			
GRADING CONVERSION CHART			
Alpha Grade	4-point Equivalent	Percentage Guidelines	Designation
A ⁺	4.0	90 – 100	EXCELLENT
A	4.0	85 – 89	
A ⁻	3.7	80 – 84	FIRST CLASS STANDING
B ⁺	3.3	77 – 79	
B	3.0	73 – 76	GOOD
B ⁻	2.7	70 – 72	
C ⁺	2.3	67 – 69	SATISFACTORY
C	2.0	63 – 66	
C ⁻	1.7	60 – 62	MINIMAL PASS*
F	1.3	55 – 59	FAIL
	1.0	50 – 54	
	0.0	0 – 49	
WF	0.0	0	FAIL, withdrawal after the deadline

*overall grade average has to be 2.0 or higher to be successful in the program.

Created by: Rhonda Shaw

Date:

Signature:

Aug. 30/12



Approved by: Karlee Worobetz

Date:

Signature:

Aug 30/12

