



DEPARTMENT OF ANIMAL SCIENCE

COURSE OUTLINE – WINTER 2016

AH247 PATHOLOGY – 1 (3-0-1)

INSTRUCTOR:	Dr. Chris Mizzi	PHONE:	780-835-6617
OFFICE:	AS-133	E-MAIL:	cmizzi@gprc.ab.ca
OFFICE HOURS:	See posted on office door		

PREREQUISITE(S)/COREQUISITE:

- Must be registered in the GPRC Animal Health Technology Program
- AH172
- AH241

REQUIRED TEXT/RESOURCE MATERIALS: None

CALENDAR DESCRIPTION:

Basic principles and terminology of pathology will be taught. The inflammatory process and tissue response to disease or injury will be covered briefly. Students will receive hands-on instruction in necropsy procedures for small and large animal species. Proper collection, handling and submission of samples and transportation of dangerous goods is discussed or demonstrated.

CREDIT/CONTACT HOURS:

1 (3-0-1) 8 weeks, 32 Hours

DELIVERY MODE(S):

Lab and Lecture

TRANSFERABILITY: (if applicable)

** Grade of D or D+ may not be acceptable for transfer to other post-secondary institutions. Students are cautioned that it is their responsibility to contact the receiving institutions to ensure transferability

GRADING CRITERIA:

GRANDE PRAIRIE REGIONAL COLLEGE			
GRADING CONVERSION CHART for ANIMAL HEALTH PROGRAM			
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 point average has to be 2.0 or higher to be successful in the AHT program.

EVALUATIONS:

EXAMINATIONS

Mark Distribution

A. Quizzes & Assignments	50%
B. Final Exam	40%
C. Lab	10%

100%

A minimum of 60% must be obtained in order to successfully pass AH 247.

STUDENT RESPONSIBILITIES:

Enrolment at GPRC 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.

STATEMENT ON PLAGIARISM AND CHEATING:

Refer to the College Policy on Student Misconduct: Plagiarism and Cheating at

https://www.gprc.ab.ca/files/forms_documents/Student_Misconduct.pdf

**Note: all Academic and Administrative policies are available at

<https://www.gprc.ab.ca/about/administration/policies/>

COURSE SCHEDULE/TENTATIVE TIMELINE:

COURSE SCHEDULE/TENTATIVE TIMELINE:

- A. Introduction
- B. Inflammation
- C. Post-Mortem Techniques
- D. Response to Disease (Injury)
- E. Neoplasia

YEAR: 2015/2016

