



DEPARTMENT OF ANIMAL SCIENCES

COURSE OUTLINE – FALL 2014

BK310: FOOD SAFETY & REGULATIONS FOR BEEKEEPERS – 1(3-0-0) 24 HOURS

INSTRUCTOR: Eric Stromgren

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OFFICE: AS150

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OFFICE HOURS: As posted

PREREQUISITE(S)/COREQUISITE:

BK200

REQUIRED TEXT/RESOURCE MATERIALS:

TBA

CALENDAR DESCRIPTION:

A study of government regulations, policies, guidelines, standards and certifications that impact honey production. Course also includes honey house requirements and hygiene, current issues/trends for food safety and traceability.

CREDIT/CONTACT HOURS:

This course consists of 3 lecture hours a week for 8 weeks; a total of 24 hours.

DELIVERY MODES:

The course work includes lectures, readings, class discussion, activities and assignments as set by instructor.

OBJECTIVES:

1. Understand regulatory requirements and how these impact aspects of honey production
2. Understand traceability for food safety

- Understand material and layout considerations for a honey house/processing to meet regulatory requirements

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	
D⁺	1.3	55 – 59	MINIMAL PASS
D	1.0	50 – 54	
F	0.0	0 – 49	FAIL
WF	0.0	0	FAIL, withdrawal after the deadline

EVALUATIONS:

Class Participation	20%
Assignments	50%
Final Project	30%

STUDENT RESPONSIBILITIES:

- Students are expected to be on-time and present to complete this course. Requests to reschedule assignments or assessments will only be granted under extraordinary circumstances.
- Students must follow all safety guidelines and procedures.

STATEMENT ON PLAGIARISM AND CHEATING:

Refer to the Student Conduct section of the College Admission Guide at

<http://www.gprc.ab.ca/programs/calendar/> or the College Policy on Student Misconduct: Plagiarism and Cheating at www.gprc.ab.ca/about/administration/policies/**

**Note: all Academic and Administrative policies are available on the same page.

COURSE SCHEDULE/TENTATIVE TIMELINE:

Schedule of topics to be announced in class

COURSE CONTENT

1. Provincial Regulations
2. General Foodsafe Practices
3. Federal Legislation and CFIA Regulations
4. Other Standards for Beekeepers