

SYLLABUS RCH 1301
Animal Husbandry 1
Department of Animal Science
Spring 2016

COURSE NUMBER: RCH 1301

INSTRUCTOR: Lisa Drumhiller

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Office: ANSC 105

LOCATION: RAS 137

TEXT: NO TEXTBOOK

COURSE OBJECTIVES: This course is designed to survey and provide an introductory understanding of animal husbandry.

- Be able to recognize and identify breeds of livestock as well as be knowledgeable in breed specific characteristics
- Safely and properly handle and move livestock using different techniques
- Identify proper nutritional needs of animals and feedstuff
- Proper care and breeding of livestock

PROJECTED LEARNING OUTCOMES: Student will demonstrate that he/she is able to:

1. Recognize and be able to utilize animal breeds from a variety of domestic species
2. Comprehend the role of nutrition in the production of food animals
3. Understand the processes involved in producing meat products from a variety of domestic food animals
4. Select breeding animals using genetic information

ATTIRE:

Learning will not just be lectures; it will be from hands on experiences as well. With that being said I need to address appropriate attire. For your safety everyone is required to wear closed toe shoes (boots are preferred but not required) and long pants. Since we will be outside and working with animals I highly recommend wearing clothes and shoes you do not mind getting dirty.

GRADING POLICY

Exams (3)	100pts each
Participation	100pts
Assignments	300pts
Facility Project	200pts
<u>Final</u>	<u>100pts</u>

1000pts total

PARTICIPATION

This class will be very heavily based on hands on working of livestock and learning through doing. You will be expected to actively participate in these activities. Granted some class trips will take place outside of the designated class time, you will not be held accountable if you are unable to attend due to schedule conflict; however it is highly encouraged you attempt to come since some of the learning experiences are unrepeatable.

FACILITY PROJECT

Throughout this course we will be visiting and discussing many different operations and facility types. This project is to allow you to set up a facility you would want to run. It will involve choosing animal breeds you are planning to have, how you are going to care for them, as well as creating a facility layout that you will be using to manage these animals.

ASSIGNMENTS

Assignments will be given periodically throughout the semester pertaining to current topics being discussed. Assignments are expected to be turned in on the announced due date. For every day the assignment is turned in late, 10% of the assignment grade will be deducted.

REASONABLE ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES:

If you have a disability that may require assistance or accommodation or if you have questions related to any accommodations for testing, note takers, reading, etc. please speak with me as soon as possible.