# ANSC 415 – Beef/Sheep Production and Management Spring 2017

Class meets MWF: 11:00 – 11:50 in KH 305 Lab meets Th: 10:00 – 11:50 in KH 305

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#### **Office Hours:**

Monday and Wednesday: 12:00pm-1:00pm Tuesday: 8:30-10:00am Livestock Center

Arranged

# **Course Objectives:**

Establish the fundamentals of beef and sheep production such as genetics, nutrition, health, meats, and reproduction. Provide an understanding on the interaction between society and animal protein production in the United States. Allow students to become familiar with the WIU farms and gain hands-on experience in handling and managing livestock.

		Date	<u>Topic</u>	
Week 1	$\mathbf{W}$	1/18	Overview	
	Th	1/19	Tour sheep and beef units	
	F	1/20	Genetics	
Week 2	M	1/23	Breeds	
	W	1/25	Breeds	
	Th	1/26	Breeds/farm	
	F	1/27	Genetics	
Week 3	M	1/30	Genetics	
	W	2/1	EPD	
	Th	2/2	EPD/farm	
	F	2/3	EPD	
Week 4	M	2/6	EPD	
	W	2/8	Breeding Plan	
	Th	2/9	Breeding Plan	
	F	2/10	Breeding Plan	
Week 5	M	2/13	NO CLASS	
	W	2/15	Breeding Plan	
	Th	2/16	Lab	
	$\mathbf{F}$	2/17	Exam I	
Week 6	M	2/20	Reproduction	
	W	2/22	Reproduction	

	Th	2/23	Lab
	F	2/24	Reproduction
Week 7	M	2/27	Reproduction
,, , ,	W	3/1	Reproduction
	Th	3/2	Lab
	F	3/3	Health
Week 8	M	3/6	Health
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	W	3/8	Health
	Th	3/8	Exam II
	F	3/10	BULL SALE
	SPRING BREAK		March 13-17
Week 9	M	3/20	Nutrition
	W	3/22	Nutrition
	Th	3/23	Forage
	F	3/24	Forage
Week 10	M	3/27	Forage
	W	3/29	Forage
	Th	3/30	Lab
	F	3/31	Forage
Week 11	M	4/3	Forage
	W	4/5	Facilities
	Th	4/6	Lab
	F	4/7	Diet Formulation
Week 12	M	4/10	Diet Formulation
	W	4/12	Diet Formulation
	Th	4/13	Lab
	$\mathbf{F}$	4/14	Exam III
Week 13	M	4/17	Marketing / Meats
	W	4/19	Marketing / Meats
	Th	4/20	Lab
	F	4/21	Marketing / Meats
Week 14	M	4/24	Herd / Facility Plan
	W	4/26	Herd / Facility Plan
	Th	4/27	Lab
	F	4/28	Facility Management
Week 15	M	5/1	Overview of Current Issues
	W	5/3	Overview of Current Issues
	Th	5/4	LAB
	F	5/5	Overview of Current Issues
Week 16		5/8-5/12	FINALS WEEK
EINA	I Wa	Inocday 10.00	AM

FINAL Wednesday 10:00AM

**Attendance:** ATTENDANCE IS A MUST!!!!! Attendance will be taken and expressed as a test score equating to the percentage of classes attended. Students must be prepared to interact, and discuss topics relating to course assignments. Absenteeism will impede

your success on assessments and course assignments. The course is centered around classroom assignments, activities, and classroom lecture.

**ADA Compliance:** In accordance with University policy and the Americans with Disabilities Act (ADA), accommodations in the area of test and note-taking may be made for any student who notifies the instructor of the need for accommodation. It is imperative that you take the initiative to bring such needs to my attention, as I am legally not permitted to inquire about the particular needs of students. Furthermore, I would like also to request that students who may require special assistance in emergency evacuations contact me as to the most appropriate procedures to follow in such an emergency.

**Academic Dishonesty:** Any violation of the Academic Dishonesty Policy in Student Handbook will result in an automatic failure in the course. Plagiarism and cheating are areas of concern for the course. This course is designated to enhance your writing and presentation skills within your academic area, not the ability to copy thoughts and ideas.

### **Attention Education Majors:**

The changes within the state certification requirements, you are required to receive a grade of a "C" or better in this course in order to meet these new requirements. With the new university +/- grading system, receiving a "C-" or below will require you to retake this course or find a substitute course to meet School of Agriculture graduation requirements.

#### **Excuses:**

Any excuse for a missed test or assignment must be cleared **before** the assignment is due or test is to be taken. In general, the only accepted excuses will be for university events, personal health if a doctor's excuse is available, and verifiable family emergencies.

<b>Grading Scale:</b>	A = 92 - 100%	A = 90 - 91%	
	B+=87-89%	B = 82 - 86%	B - = 80 - 81%
	C + = 77 - 79%	C = 72 - 76%	C = 70 - 71%
	D + = 67 - 69%	D = 62 - 66%	D = 60 - 61%
	$F = \le 59\%$		

## **Homework and Quizzes:**

Late assignments will have 5 points taken off each day the assignment is <u>late</u>. Quizzes will be 10 points each and will be announced at least one class period prior to the quiz.

\*\*\*\* Students required to participate in Cow/Ewe check in the evenings when scheduled. Additionally, student participation expected in the Bull Test Sale on March 10, 2017.

Exams will be a combination of fill in the blank, multiple choice, and short answer. They will reflect the notes and information covered in class or relevant information currently in popular press. If the final exam or one of the four hourly exams is missed without prior notice, a detailed oral exam will be administered by yours truly.

#### PLEASE REMEMBER:

INFORMATION ON SYLLABUS IS SUBJECT TO CHANGE!!!!!