

Forage Crops

SPRING 2022

Instructor: Clayton Weber

Office: WOH 127D

Hours: Email for appointment

Phone: 917-4768

E-mail: weberc@linnbenton.edu

Course #: CSS 210

Meets: Lecture: M 10-11:50 AM Lab W: 10-11:50 AM

Credits: 3

Classroom: WOH 122

Required Supplies: Appropriate lab clothing/footwear

Course Description: Emphasizes practices that produce maximum economic returns for land devoted to hay, pasture or range. Includes establishment and management, fertilization, pest control, rotations, irrigations and renovation.

Student Learning Outcomes:

Upon successful completion of this course, students will be able to:

- Identify common forage crops
- Describe proper selection, establishment and utilization of common forage crops
- Describe effective grazing management strategies.

TENTATIVE COURSE OUTLINE

<u>WEEK</u>	<u>TOPIC</u>
1	Introduction to Forages
2	Forages in the US
3	Plant Structure and Morphology
4	**Exam 1**
5	Forage Types
6	Forage Selection & Establishment
7	Fertilization & Nitrogen Fixation
8	**Exam 2**
9	Grazing Management & Weed Control
10	Forage Harvest & Storage Techniques

FINAL EXAM: Monday, June 6th 8-9:50 PM

Grading Procedure: Your final grade in this course will be based on the following

		Grading Scale:
Quizzes (2)	50 points	A= 90 % of the highest point total
Exams (2)	200 points	B= 80 % of the highest point total
Lab participation	100 points	C= 70 % of the highest point total
Final Exam	<u>100 points</u>	D= 60 % of the highest point total
Total	450 points	F= less than 60% of the highest point total

Course Guidelines:

1. Quizzes and exams **will be** announced and **will not** be taken late unless prior arrangements have been established with the instructor. If a make-up quiz or exam is not taken before the next class period, the quiz/exam score will drop one letter grade.
2. Being late is disrespectful & points will be deducted at the instructor's discretion.
3. **Labs cannot be made up and extra credit will not be offered.**
4. Please dress appropriately for all lab sessions, as the conditions will require it.
5. Incompletes will be given in the event a student completes the majority of the course work, but for some valid reason misses a portion of the class. Before an incomplete will be given, the student must sign a contract with the instructor stating how and when the work is to be made up. The awarding of an incomplete is at the discretion of the instructor.

You have until Friday 5pm of the seventh week (May 13, 2022) to drop a class without a grade penalty. If dropping this class puts you below 12 credits and you are on financial aid, you may lose your financial aid. If you fail to drop by May 13, 2022, you will receive a letter grade for this course.

LBCC is committed to inclusiveness and equal access to higher education. If you have approved accommodations through the Center for Accessibility Resources (CFAR) and would like to use your accommodations in the class, please talk to your instructor as soon as possible to discuss your needs. If you believe you may need accommodations but are not yet registered with CFAR, please visit the [CFAR Website](#) for steps on how to apply for services or call 541-917-4789.

LBCC Comprehensive Statement of Nondiscrimination

LBCC prohibits unlawful discrimination based on race, color, religion, ethnicity, use of native language, national origin, sex, sexual orientation, gender, gender identity, marital status, disability, veteran status, age, or any other status protected under applicable federal, state, or local laws. For further information, see Board Policy P1015 in our Board Policies and Administrative Rules. Title II, IX, & Section 504: Scott Rolen, CC-108, 541-917-4425; LBCC, Albany, Oregon. To report: linnbenton-advocate.symplicity.com/public report.