IT 3301-02 Ranch Construction and Maintenance Fall 2019

Instructor:

Jim Low

Office: 101 Industrial Technology Building Phone: 432-386-2277 (Please leave a message)

Email: jfl19gb@sulross.edu

Course Description:

This course covers skills necessary for successful ranch construction and maintenance, including fences, pens, water lines, tanks and troughs, roads, and equipment.

Required Text:

None

Equipment:

You will be using various types of equipment, both University owned and rented. You will be shown proper technique and care of this equipment. You will be expected to use and care for this equipment and your handling will be part of your overall grade.

Learning objectives:

- 1. Students will learn the process involved in planning a construction project and be able to implement the process
- 2. Students will be able to conduct maintenance of fence, roads, and water improvements
- 3. Students will be able to safely operate and maintain equipment that is generally found on ranches
- 4. Students will be able to observe and communicate both orally and in writing about ranch construction projects and necessary maintenance.

Class Organization:

- 1. Roll will be taken during each class meeting by participation. The SRSU catalog states "The instructor may, at his discretion, drop a student from a course when the student has a total of nine absences. An absence is defined as non-attendance in fifty minutes of class. Non-attendance in a one and one-half hour class will constitute one and one-half absences."
- 2. Cheating on any exam or assignment will result in an F for that material and possible expulsion from the class with a grade of F.
- 3. Missed exam policy: No make-up exams will be provided for unexcused missed exam. If you miss an exam without an excused absence, you will receive a score of 0 for that exam. Makeup exams will be available for authorized absences but must be completed within one week of the original exam date.

- 4. If you miss a lecture, you may obtain notes from a willing classmate. Handouts, and assignments may be obtained from me
- 5. It is Sul Ross State University Policy to provide reasonable accommodation to students with disabilities. If you would like to request such accommodations because of physical, mental, or learning disability, please contact the ADA Coordinator for Program Accessibility 837-8203.

Grade Policy:

<60 = F; 60-69 = D; 70-79 = C; 80-89 = B; 90-100 = A;