

EQSCI 101 Course Outline as of Fall 2004

CATALOG INFORMATION

Dept and Nbr: EQSCI 101      Title: HORSE HANDLING SKILLS  
Full Title: Horse Handling Skills  
Last Reviewed: 1/25/2021

| Units   |      | Course Hours per Week |      | Nbr of Weeks | Course Hours Total |       |
|---------|------|-----------------------|------|--------------|--------------------|-------|
| Maximum | 1.50 | Lecture Scheduled     | 1.50 | 12           | Lecture Scheduled  | 18.00 |
| Minimum | 1.50 | Lab Scheduled         | 1.50 | 12           | Lab Scheduled      | 18.00 |
|         |      | Contact DHR           | 0    |              | Contact DHR        | 0     |
|         |      | Contact Total         | 3.00 |              | Contact Total      | 36.00 |
|         |      | Non-contact DHR       | 0    |              | Non-contact DHR    | 0     |

Total Out of Class Hours: 36.00

Total Student Learning Hours: 72.00

Title 5 Category: AA Degree Applicable  
Grading:            Grade or P/NP  
Repeatability:    39 - Total 2 Times  
Also Listed As:  
Formerly:        AG 190

**Catalog Description:**  
Introduction to fundamental training of the horse. Exploring horse behavioral patterns, horse handling skills such as trailering, lunging, round pen training, and additional riding skills. Also exploring the interaction of horse and rider as it relates to performance.

**Prerequisites/Corequisites:**  
Course Completion of EQSCI 102 ( or EQSCI 102A or AG 180A or AG 280.56)

**Recommended Preparation:**

**Limits on Enrollment:**

**Schedule of Classes Information:**  
Description: Introduction to fundamental training of the horse. Exploring horse behavioral patterns, horse handling skills such as trailering, lunging, round pen training, and additional riding skills. Also exploring the interaction of horse and rider as it relates to performance. (Grade or P/NP)  
Prerequisites/Corequisites: Course Completion of EQSCI 102 ( or EQSCI 102A or AG 180A or AG 280.56)

Recommended:  
Limits on Enrollment:  
Transfer Credit:  
Repeatability: Total 2 Times

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

|                      |                      |            |           |
|----------------------|----------------------|------------|-----------|
| <b>AS Degree:</b>    | <b>Area</b>          | Effective: | Inactive: |
| <b>CSU GE:</b>       | <b>Transfer Area</b> | Effective: | Inactive: |
| <b>IGETC:</b>        | <b>Transfer Area</b> | Effective: | Inactive: |
| <b>CSU Transfer:</b> |                      | Effective: | Inactive: |
| <b>UC Transfer:</b>  |                      | Effective: | Inactive: |

**CID:**

**Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

**Outcomes and Objectives:**

The student will:

1. Analyze horse behavior patterns and probable safe management solutions.
2. Identify and practice skills needed for basic safe horse handling.
3. Demonstrate use of new and innovative techniques in equine training.
4. List costs of ten commonly used pieces of equine equipment using an average of the last three years.
5. Describe 3 different methods of horse selection and their advantages.
6. Research and compare leasing versus purchase of horses.

**Topics and Scope:**

1. Proper lunging technique will be demonstrated and then practiced by students.
2. Horse trailering:
  - a. Loading
  - b. Types of trailers
  - c. Safety
3. Round pen work:
  - a. Advantages and disadvantages
  - b. Demonstration and student participation
4. Riding skills:
  - a. Horse and rider interaction
  - b. Horse behavioral study as it relates to performance
5. Tell age of horses
6. Proper restraint techniques

7. Proper first aid techniques
8. Proper catching and grooming techniques
9. Leg wrapping for transportation

### Assignment:

1. Reading assignments will be taken from periodical and text. Average 15 pages a week.
2. Worksheets, class notes, and study guides will be the writing assignments.

### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing  
0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Field work

Problem solving  
30 - 50%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Field work

Skill Demonstrations  
40 - 55%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, True/false, Matching items, Completion

Exams  
10 - 30%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

None

Other Category  
0 - 0%

### Representative Textbooks and Materials:

Industry handouts and HORSEMANSHIP HANDBOOK, by DeGrange, 1997.