ANEQ 204 – EQUINE FACILITIES MANAGEMENT - Spring 2017
Lecture: MW 10:00 – 10:50 AM
Labs: Section 1: R 10:00 – 11:40 AM
Section 2: F 10:00 – 11:40 AM

Instructors: Ryan Brooks, 115 Equine Center and 36 Animal Sciences, Office Phone: 970-491-8313,
Ryan.brooks@colostate.edu

Office Hours: By Appointment

Location: Lecture will meet in Animal Sciences 131. Labs will meet in the Adams/Atkinson Classroom.

Optional Text: Horsekeeping on Small Acreage: Designing and Managing your Equine Facility. Cherry

Course Goals: This class will give students an understanding of all aspects related to managing an equine
facility. Goal is to provide students with an objective look at various aspects involved in owning and
managing an equine facility while discussing advantages and disadvantages of each. Topics include barn
layouts, footing, bedding, fencing, trucks/trailers, tractors/implements, water sources, irrigation, pasture
management, pest and waste management, hay making, building/equipment maintenance, and welding.
Students will gain valuable hands-on experience in all of the topics discussed.

Class Policies: Students must be in attendance to all class sessions. If an absence in unavoidable please
see the instructors to discuss. Students are expected to participate in all activities and ask questions when
applicable.

Students should realize they will be working with and around horses in this class, and that there are
inherent dangers associated with handling horses and working in an equine environment. Students are
required to follow safety procedures and are strongly encouraged to have accident insurance, which is
available through the university.

Students with disabilities or special needs are responsible for informing the instructor at the beginning of
the semester so that appropriate arrangements can be made.

Grading:

<table>
<thead>
<tr>
<th>Item</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Business Plan and Facility Layout</td>
<td>20%</td>
</tr>
<tr>
<td>Lab Participation/Attendance</td>
<td>10%</td>
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<tr>
<td>Lab Assignments</td>
<td>10%</td>
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<tr>
<td>Mid-term Exam</td>
<td>30%</td>
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<tr>
<td>Final Exam</td>
<td>30%</td>
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Letter grades will be assigned according to the following scale:

- 90-100% A
- 80-89% B
- 70-79% C
- 60-69% D
- < 59% F

*Schedule is subject to change.