Techniques in Farrier Science  
ANS 4212L Spring 2018

Instructors:
Joel McQuagge    Rm 125C Animal Science Building  
352/392-6363, 376-0562 Pager-491-3933  
E-mail: mcquagge@animal.ufl.edu  
Office Hours: Typically Monday, Wednesday 9:00-11:00. Please call for an appointment as my schedule varies.

Bruce Martin    
352-535-5693  
E-mail: horseshoebruce@aol.com  
Office Hours: Available 30 minutes before and after each class.

Department Chair:  
Dr. Geoff Dahl    Rm 100 Animal Science Building  
352/392-1911

Course Description:  
This course will teach the student to evaluate and trim the horse’s hoof and develop a working knowledge of corrective farrier techniques.

Scope and Objectives:  
- Safety for the farrier will be stressed at all times. Students will learn low-stress animal handling techniques designed to protect the farrier and inspire confidence in the horse.

- To gain an understanding of hoof growth and development. Students will learn the parts of a foot and their function.

- To develop skills in trimming a hoof. This will include learning proper balance and angle as well as learning different trim styles.

- Recognizing the properly shod horse. Students will be exposed to the shaping of shoes and proper nailing practices.

- To understand logical progression in dealing with hooves in problem horses. This will include dealing with problems as they arise in young horses and correcting problems in older horses.

- To develop an understanding of methods of restraint, their uses and proper application.
Course Format:
2 credits; Tuesday, Thursday; 3rd & 4th periods: 9:35 – 11:30 AM
This course will be taught in the Farrier Teaching Area at the UF Horse Teaching Unit.

Text:
No textbook is used in this course. Exams will cover handouts and materials covered during class hours.

Grading:

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
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<tbody>
<tr>
<td>Participation &amp; Progress</td>
<td>50 pts</td>
</tr>
<tr>
<td>3 Videos &amp; summaries</td>
<td>30 pts</td>
</tr>
<tr>
<td>3 Examinations</td>
<td>45 pts</td>
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<tr>
<td>Total</td>
<td>125 pts</td>
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A = 90-100%  C = 70-74.9%
B + = 85-89.9% D + = 65-69.9%
B = 80-84.9%  D = 60-64.9%
C + = 75-79.9% E = <60%

Class Attendance
This course requires a large time commitment in order to achieve proficiency with tools and the horse’s hoof. If you are unable to make this commitment, do not take this course. If you must miss a scheduled class, permission must be received in advance. Absence due to illness will require written verification from the University Health Center or your doctor. No make-up times are provided for course time missed.

Risk Associated with the Use of Livestock
Working with livestock is inherently risky. Many of these animals are capable of injuring people, especially when they are in the flight or fight mode inspired by a stressful situation. The instructors will work to provide students with the ability to manage livestock with minimal stress, thus lowering the risk of injury to people and animals.

GRADES AND GRADE POINTS
For information on current UF policies for assigning grade points, see https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx
ABSENCES AND MAKE-UP WORK
Requirements for class attendance and make-up exams, assignments and other work are consistent with university policies that can be found at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx.

ACADEMIC HONESTY
As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: “We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.” You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: http://www.dso.ufl.edu/SCCR/honorcodes/honorcode.php.

SOFTWARE USE:
All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against university policies and rules, disciplinary action will be taken as appropriate.

CAMPUS HELPING RESOURCES
Students experiencing crises or personal problems that interfere with their general well-being are encouraged to utilize the university’s counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

- University Counseling & Wellness Center, 3190 Radio Road, 352-392-1575, www.counseling.ufl.edu/cwc/
  Counseling Services
  Groups and Workshops
  Outreach and Consultation
  Self-Help Library
  Training Programs
  Community Provider Database

- Career Resource Center, First Floor JWRU, 392-1601, www.crc.ufl.edu/
- U Matter We Care, www.umatter.ufl.edu/

SERVICES FOR STUDENTS WITH DISABILITIES
The Disability Resource Center coordinates the needed accommodations of students with disabilities. This includes registering disabilities, recommending academic accommodations within the classroom,
accessing special adaptive computer equipment, providing interpretation services and mediating faculty-student disability related issues. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.

0001 Reid Hall, 352-392-8565, www.dso.ufl.edu/drc/

Student Complaints:
- Online Course: http://www.distance.ufl.edu/student-complaint-process