# Livestock Health and Disease Prevention VME 4103 (2 credits) Spring Semester 2020 9<sup>th</sup> period (4:05 – 4:55), TUE and THU Lecture Hall "A", room V1-101, Veterinary Academic Bldg.

Dr. Ricardo C. Chebel – Course Coordinator

#### **Objectives:**

At the conclusion of this course students will have the ability to:

- Understand management systems of food animal (dairy and beef cattle, poultry), equine, and aquatic animals
- Understand the lifecycle of food and aquatic animals and biological rationale for different management strategies of food and aquatic animals and equine
- Comprehend the most prevalent diseases, predisposing factors, and prevention strategies of food and aquatic animals and equine

#### **Required Course Materials and E-Learning Site**

Pre-requisite courses: ANS3006 and ANS3006L

All course related materials will be available on Canvas and can be accessed by going to <a href="https://lss.at.ufl.edu">https://lss.at.ufl.edu</a>. Log in by selecting the blue "e-Learning in Canvas" button on the left side and logging in with your Gatorlink username and password. The course name is VME 4103 and materials are organized by subject. For a particular animal commodity group, consult with instructor for additional reading materials.

#### **Course Lectures and Notes**

The course consists of 5 different sections with 5 different instructors – Aquatics (Floyd), Beef (Rae), Dairy (Chebel), Equine (DeNotta), and Poultry (Butcher). Each section is independent and section specific questions or special situations should be taken up with the respective instructor for that section. Further concerns or discussions can be addressed to the course coordinator, Dr. Ricardo C. Chebel at 352-294-4303.

<u>SECTION</u>	<u>Instructor</u>	E-MAIL	<u>Phone</u>
Aquatics	Ruth Francis-Floyd	rffloyd@ufl.edu	386-643-8904
Beef	João Bittar	<u>ljbittar@ufl.edu</u>	294-4349
Dairy	Ricardo Chebel	rcchebel@ufl.edu	294-4303
Equine	Sally DeNotta	s.denotta@ufl.edu	392-2229
Poultry	Gary Butcher	butcher@ufl.edu	294-4390

Course Administrator: Sally O'connell, oconnells@ufl.edu, 352-294-4241

Office hours are by appointment only. Please contact each section instructor to meet with them individually.

### **Examinations and Grading Policies**

There are 5 scheduled examinations, each covering lecture materials corresponding to the section. No exams will be dropped. Make up exams will be allowed with a valid and approved excuse and must be taken within seven days of the missed exam. Special exceptions are made at the discretion of the course section instructor. *Note: there is no cumulative final course exam*.

Each section counts for 20% of the total grade. Instructors reserve the right to give a pop quiz during their section. This is in addition to the scheduled section exam during the respective final class session. The pop quiz will count for 10% of that section grade. Missed pop quiz, without an acceptable excuse, will be given a score of 0%.

Information on current UF grading policies for assigning grade points may be found at http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html.

The grade assignments are as follows:

Grade	Lower	Upper	Grade	Lower	Upper
A	≥90		D+	≥ 63	< 66
A-	≥86	< 90	D	≥ 60	< 63
B+	≥83	< 86	D-	≥ 56	< 60
В	≥ 80	< 83	Е		< 56
B-	≥ 76	< 80			
C+	≥ 73	< 76			
С	≥ 70	< 73			
C-	≥66	< 70	·		

Class starts for VME 4103 on January 8<sup>th</sup>. No classes on March 4-8, 2019 for Spring Break. Classes for UF end on Wednesday, April 26<sup>th</sup> and the last class lecture for VME 4103 is on Tuesday, April 23<sup>rd</sup>.

#### Cell Phone, Laptops and Other Technology

- Cell phones must remain silenced and stored during class unless specifically permitted for an activity or assignment.
- Use of laptops, tablets, and internet connected devices is encouraged during specific sessions in this course. However, these devices do come with social responsibility. Students are expected to keep sounds turned off, not to distract those around them, and most of all to limit "multitasking" activities that will distract themselves (i.e. email and social media.) Excessive multitasking and disruptive use of electronic devices will result in a dismissal from the classroom.

#### **Academic Integrity and Plagiarism**

- 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: <a href="http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code">http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code</a>.
- To help you navigate finding good quality references, citing sources appropriately and avoiding plagiarism we have partnered with your library to create a resource page specifically for this class: <a href="http://guides.uflib.ufl.edu/equinehealth">http://guides.uflib.ufl.edu/equinehealth</a>.

#### **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/

#### **Campus Helping Resources**

- Students experiencing crises or personal problems that interfere with their general wellbeing 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, Wellness Coaching

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

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Course Coordinator Dr. Ricardo Chebel (352-294-4303)

#	Date	Day	Subject	Instructor	Reading
1	Jan 7	Tues	Dairy	Chebel	Download
2	Jan 9	Thur	Dairy	Chebel	Download
2	Jan 14	Tues	Dairy	Chebel	Download
3	Jan 16	Thur	Dairy	Chebel	Download
4	Jan 21	Tues	Dairy	Chebel	Download
5	Jan 23	Thur	Dairy (Exam)	Chebel	Download
6	Jan 28	Tues	Poultry	Butcher	Download
7	Jan 30	Thur	Poultry	Butcher	Download
8	Feb 4	Tues	Poultry	Butcher	Download
9	Feb 6	Thur	Poultry	Butcher	Download
10	Feb 11	Tues	Poultry	Butcher	Download
11	Feb 13	Thur	Poultry (Exam)	Butcher	Download
12	Feb 18	Tues	Equine	DeNotta	Download
13	Feb 20	Thur	Equine	DeNotta	Download
14	Feb 25	Tues	Equine	DeNotta	Download
15	Feb 27	Thur	Equine	DeNotta	Download
16	Mar 3	Tues	Spring break		Download
17	Mar 5	Thur	Spring break		Download
18	Mar 10	Tues	Equine	DeNotta	Download
19	Mar 12	Thur	Equine (Exam)	DeNotta	Download
20	Mar 17	Tues	Aquatics	Floyd	Download
21	Mar 19	Thur	Aquatics	Floyd	Download
22	Mar 24	Tues	Aquatics	Floyd	Download
23	Mar 26	Thur	Aquatics	Floyd	Download
24	Mar 31	Tues	Aquatics	Floyd	Download
25	Apr 2	Thur	Aquatics (Exam)	Floyd	Download
26	Apr 7	Tues	Beef	Bittar	Download
27	Apr 9	Thur	Beef	Bittar	Download
28	Apr 14	Tues	Beef	Bittar	Download
29	Apr 16	Thur	Beef	Bittar	Download
30	Apr 21	Tues	Beef (Exam)	Bittar	Download