

ZOO 4480

MAMMALOLOGY

Spring 2019 Syllabus

Instructor : Mr. Frank T. Logiudice
Office : Biology Building 2, Room 202 C
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Required Materials: “*Mammalogy: Adaptation, Diversity, Ecology*” 4th Edition
by Feldhamer, Drickamer, Vessey, Merritt, and Krajewski

Website: See UCF Webcourses

Grades : The student's grade will be determined by four lecture exams (worth 100 points each). Total lecture points available is 400.

Grading Scale:

A = 400 -> 360

B = 359 -> 320

C = 319 -> 280

D = 279 -> 240

F = 239 -> 0

Note: +/- grades are not used in this class.

Academic Honesty: Refer to the UCF Golden Rule which will be rigidly adhered to.

Attendance: Due to the volume of material presented during this course, good attendance is a essential ! You alone are responsible for all missed work.

Make - Up Policy: Lecture exams may be made up at the instructor's discretion.
(Note : Such is a rare event.)

Preparation: You are expected to be prepared for every class. That includes reading all assigned materials before each lecture and lab session.

Important Dates: Add Deadline – January 11
Drop Deadline – January 10
Withdrawal Deadline – March 20

Office Hours: MWF 8:00-8:50, MWF 10:30-11:30, and by appointment

LECTURE COURSE OUTLINE

Week	Subjects	Text Chapters
Jan 6	Introduction and Phylogeny & Diversity	1 & 4
Jan 15	Evolution and Dental Characteristics & Biogeography	5 & 6
Jan 20	Integument, Support, and Movement	7
Jan 27	Modes of Feeding & Control Systems	8
Feb 3	Biological Rhythms & Environmental Adaptations	9 & 10
Feb 10	Reproduction	11
Feb 17	Monotremes and Marsupials	12
Feb 24	Afrosoricida, Eulipotyphla, etc. and Chiroptera	13 & 14
Mar 3	Chiroptera (cont.) & Primates	14 & 15
Mar 10	Spring Break	
Mar 17	Pilosa, Cingulata, Pholidota, and Tubulidentata	16
Mar 24	Carnivora	17
Mar 31	Rodentia and Lagomorpha	18
Apr 7	Proboscidea, Hyracoidea, and Sirenia	19
Apr 14	Perissodactyla & Cetartiodactyla	20 & 21
Apr 21	Cetartiodactyla (cont.)	21

 Tentative Lecture Exam Schedule

<u>Lecture Examination</u>	<u>Date</u>	<u>Lecture Exam Material</u>
One	January 30	Chapters 1, 4 - 7
Two	February 25	Chapters 8, 9, 11, 12
Three	March 29	Chapters 13 – 17
Four	April 24 (7:30-8:30)	Chapters 18 – 21

NOTE : The dates for these exams may need to be changed as the semester progresses. If such becomes necessary, you will be notified at the earliest possible time.
