ZOO 4480 MAMMALOGY Spring 2020 Syllabus

Instructor: Mr. Frank T. Logiudice
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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 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 10

Drop Deadline – January 9

Withdrawal Deadline – March 20

Office Hours: MWF 11:00 -12:00 and by appointment

LECTURE COURSE OUTLINE

Week	Subjects	Text Chapters
Jan 5	Introduction and Phylogeny & Diversity	1 & 4
Jan 12	Evolution and Dental Characteristics & Biogeography	5 & 6
Jan 19	Integument, Support, and Movement	7
Jan 26	Modes of Feeding & Control Systems	8
Feb 2	Biological Rhythms & Environmental Adaptations	9 & 10
Feb 9	Reproduction	11
Feb 16	Monotremes and Marsupials	12
Feb 23	Afrosoricida, Eulipotyphla, etc. and Chiroptera	13 & 14
Mar 1	Chiroptera (cont.) & Primates	14 & 15
Mar 8	Spring Break	
Mar 15	Pilosa, Cingulata, Pholidota, and Tubulidentata	16
Mar 22	Carnivora	17
Mar 29	Rodentia and Lagomorpha	18
Apr 5	Proboscidea, Hyracoidea, and Sirenia	19
Apr 12	Perissodactyla & Cetatriodactyla	20 & 21
Apr 19	Cetatriodactyla (cont.)	21

Tentative Lecture Exam Schedule

Lecture Examination	<u>Date</u>	Lecture Exam Material
One	January 29	Chapters 1, 4 - 7
Two	February 24	Chapters 8, 9, 11, 12
Three	March 30	Chapters $13 - 17$
Four	April 22 (8:00-8:50)	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.