

BZ 101 HUMANS AND OTHER ANIMALS FALL 2009

SECTION 1: MWF 11 AM, YATES 104

SECTION 2: MWF 3:00 PM, CLARK A104

INSTRUCTOR: Dr. Karen Raines

OFFICE: Anatomy/Zoology E 405

EMAIL: kmraines@lamar.colostate.edu

PHONE: 491-3093

OFFICE HOURS: MWF, 2-2:50 or by appointment

TEXT: The Living World, 6th edition, George Johnson.

RAMCT:

Power point slides, study guides and grades will be posted on ramct.

EXAMS AND GRADES:

There will be 5 hourly exams and 6 quizzes during the semester. Each exam will consist of 50 questions (100 points) and each quiz will consist of 10-20 questions (20 points). Students with conflicts on exam or quiz dates may request to take a test at an earlier time. The student must meet with the instructor to discuss the nature of the conflict. The instructor will decide if the student will be allowed to take a test at an earlier time.

If a student misses an hourly exam or quiz due to illness, injury or some other personal reason, the student will receive a "0" for that test. The lowest of the first four exams and the lowest quiz grade will be dropped. **There are no makeup exams/quizzes and no extra credit!** Please keep in mind that illnesses, accidents, family emergencies, etc. do happen, so don't assume the "drop" policy allows you to "blow off" a test. The **fifth exam is mandatory** and will be taken during finals week. The fifth exam is not a cumulative exam.

ACADEMIC INTEGRITY AND CLASSROOM BEHAVIOR: Academic dishonesty will not be tolerated. Disruptive behavior including excessive talking and cell phone use (including text messaging) will not be tolerated. Disruptive students will be asked to leave the classroom.

COURSE SCHEDULE

WEEK	TOPIC	CHAPTER ASSIGNMENT
Aug 24-28	Introduction	1&2(on your own)
	Molecules of Life	4
	Cells	5

Aug 31 Sept 4	Cells Eukaryotic cell cycle/Mitosis Cancer Quiz 1 (Friday)	5 9 9
Sept 7 Sept 9-11	LABOR DAY-NO CLASS Meiosis Mendelian Genetics	10 11 (187-195)
Sept 14-18	Genetics EXAM 1 (WEDNESDAY) Chromosomes Mutations/Human Genetics	11 (196-203) 11 (204-207) 11 (208-213)
Sept 21-25	Molecular Genetics Quiz 2 (Wednesday) Gene Technology	12 & 13 14
Sept 28-Oct 2	Genomics Cell Technology EXAM 2 (FRIDAY)_	15 16
Oct 5-9	Evolution Taxonomy Bacteria & Viruses Quiz 3 (Friday)	17 18 (on your own) 19
Oct 12-16	Protists Major Animal Phyla	20 (378-390) 25
Oct 19-23	Major Animal Phyla EXAM 3 (WEDNESDAY) Vertebrates	25 26
Oct 26-30	Human Evolution Circulation Quiz 4 (Wednesday) Respiration	27 29 30
Nov 2-6	Nutrition & Digestion Osmoregulation EXAM 4 (FRIDAY)	31 32

Nov 9-13	Immunity Nervous system	33 34 (653-667)
Nov 16-20	Endocrine system Quiz 5 (Wednesday) Reproductive Strategies	35 36
Nov 23-27	Thanksgiving Break-no classes	
Nov 30-Dec 4	Reproduction & Development Quiz 6 (Friday)	36
Dec 7-11	Contraception Sexually Transmitted Diseases	36 36

FINAL EXAMS:

Section 1-Dec 14 @ 7 am

Section 2-Dec 14 @ 11:20 am