

REEDLEY COLLEGE - FALL 2010

Class: Biology 22 – Human Physiology - 57499

Lecture in LFS11 – Monday & Wednesday: 9:00am – 10:50am
Laboratory in LFS11 – Thursday: 9:00am – 11:50am

Instructor: Dr. B.J. Marquez

E-mail: bernard.marquez@reedleycollege.edu
Office: Life Science Room 13 **Phone:** 559-638-3641 ext. 3257
Office Hours: Monday 3 pm, Tuesday 4 pm, & Wednesday 11:00 am or to arrange

Attendance:

You are required to attend **ALL** class sessions. There are NO excused absences except as defined in the Reedley College Catalog. If you are absent more than **FIVE** hours during the semester, you **MAY** be dropped from the class. If you are absent more than TEN hours, you **WILL** be dropped from class. If your ELEVENTH hour of absence occurs after the last day to drop, your final point total will be lowered by 25 points for each absence.

Tardiness:

Three tardies equal one class absence.
Tardy assignments count for only one-half credit or no credit.

***** I reserve the right to make changes in this syllabus with notification *****

Final Grade: *Determined on a basis of points accrued throughout the course.*

A = 90 - 100%	60%	- Seven (7) lecture exams: 100 points each
B = 80 - 89%	15%	- One (1) final exam: 150 points
C = 70 - 79%	20%	- Laboratory assignments: 200 points
D = 60 - 69%	5%	- Lecture & Laboratory participation : 50 points
F = 59% & lower		

NO FOOD OR DRINK ALLOWED IN ANY CLASSROOMS

NO EXTRA CREDIT

No children allowed in class at any time

No disruptive behavior

"If you have special needs as addressed by the Americans with Disabilities (ADA) act including alternate media requests, please notify your course instructor immediately. Reasonable efforts will be made to accommodate your special needs."

****Tentative Schedule - subject to Change with Notification****

LECTURE CHAPTERS - SCHEDULE

LAB ASSIGNMENT SCHEDULE

	Monday	Wednesday	Thursday	
WEEK 1	16-Aug 1 - Study of Body Function	18-Aug 2 - Chem Comp of Body	19-Aug Ex. 1.2 & 1.3	
2	23-Aug 3 - Cell Struc & Gene Cont	25-Aug 4 - Enzymes & Energy	26-Aug Ex. 2.1, 2.4, & 2.5	EXAM DATES & SCORES
3	30-Aug 5 - Cell Resp & Metab	1-Sep 5 - Cell Resp & Metab 6 - Cells & Extracellular	2-Sep Exam #1 (1 - 5)	<input type="text" value="2-Sep"/>
4	6-Sep Labor Day	8-Sep 6 - Cells & Extracellular	9-Sep Ex. 2.6	<input type="text" value="1"/>
5	13-Sep 7 - NS: Neurons & Synapse	15-Sep	16-Sep Ex. 3.1, 3.2, & video	
6	20-Sep Exam #2 (6 & 7)	22-Sep 8 - The CNS	23-Sep Ex. 3.4	<input type="text" value="20-Sep"/>
7	27-Sep 9 - The ANS	29-Sep 10 - Sensory Phys	30-Sep Ex. 3.5 & 3.6	<input type="text" value="2"/>
8	4-Oct Exam #3 (8, 9, 10)	6-Oct 11 - Endocrine	7-Oct Ex. 4.1	<input type="text" value="4-Oct"/>
9	11-Oct 12 - Muscles	13-Oct *DROP DATE*	14-Oct Ex. 5.1 & 5.2	<input type="text" value="3"/>
10	18-Oct Exam #4 (11 & 12)	20-Oct 13 - Blood Heart & Circ.	21-Oct Ex. 6.1 & 6.3	<input type="text" value="18-Oct"/>
11	25-Oct 14 - CO, BF & BP	27-Oct	28-Oct Ex. 7.2, 7.3, & 7.6	<input type="text" value="4"/>
12	1-Nov Exam #5 (13 - 14)	3-Nov 16 - Respiratory Phys	4-Nov Ex. 8.1 & 8.4	<input type="text" value="1-Nov"/>
13	8-Nov	10-Nov	11-Nov Veterans Day	<input type="text" value="5"/>
14	15-Nov 17 - Phys of the Kidneys	17-Nov	18-Nov Exam #6 (16 - 17)	<input type="text" value="18-Nov"/>
15	22-Nov 18 - Digestive System	24-Nov 19 - Reg of Metabolism	25-Nov Thanksgiving Day	<input type="text" value="6"/>
16	29-Nov	1-Dec Exam #7 (18 - 19)	2-Dec 15 - The Immune System Video	<input type="text" value="1-Dec"/>
17	6-Dec 20 - Reproduction	8-Dec	9-Dec Video	<input type="text" value="7"/>
18		15-Dec Final Exam 9:00am - 10:50am		<input type="text" value="15-Dec"/>
				<input type="text" value="Final"/>