

**BILD 2: Biology- Multicellular Life
Fall Quarter, 2009**

Instructor: Dr. Jill K. Leutgeb 3125A Pacific Hall 246-0825
e-mail correspondence through BILD2 web-CT

Text: Biology by Campbell and Reece, 8th edition, 2008 (Pearson/Benjamin-Cummings)

Lectures: MW: 7:30am-8:50am; 115 Center Hall

Course Schedule:

Lecture	Date	Topic	Reading
1	Sept. 28	Intro to Animal Physiology/ Brain and Nervous Systems	Ch. 40.1, 48.1, 49
2	30	Nervous System-Action Potential	Ch. 48
3	Oct. 5	Nervous System- Synapse	Ch. 48
4	7	Sensory Systems	Ch. 50
5	12	Sensory Systems and Locomotion	Ch. 50
6	14	Locomotion	Ch. 50
	19	1st Midterm Exam (covers lectures 1-6; 7:30-8:50am; location to be announced)	
7	21	Energy Budgets/ Nutrition	Ch 40.4, 41
	23	Drop w/o "W" Deadline	
8	26	Nutrition and Digestion	Ch. 41
9	28	Circulation	Ch. 42
10	Nov. 2	Circulation and Gas Exchange	Ch. 42
11	4	Gas Exchange	Ch. 42
12	9	Immune System	Ch. 43
	11	Holiday/ Veterans Day	
	16	2nd Midterm Exam (cover lectures 7-12; 7:30-8:50am; location to be announced)	
13	18	Renal Function	Ch. 44
14	23	Endocrine System	Ch. 40.1-40.2, 45
15	25	Endocrine System	Ch. 45
16	30	Animal Reproduction	Ch. 46
17	Dec. 2	Development	Ch. 47

Final Exam: Monday, December 7th, 8:00am-11:00am, location to be announced (comprehensive exam)

This schedule is subject to change so regularly check the class webCT site.

- Communication:** Announcements, updates, postings, previous lecture notes, class discussion forums, and exam grades will all be communicated using WebCT. Please become familiar with WebCT:
<http://webctweb.ucsd.edu>
- Sections:** Sections are voluntary and begin the first week of class. Consult the Fall 2009 Schedule of Classes for time and place. You should attend at least one regularly, choosing one that is most compatible with your schedule. You may attend more than one if you desire. Lecture material will be reviewed, questions answered, problem sets (past exams) discussed.
- A subsequent posting will list the T.A.s directing each discussion section, their contact information and TA office hours.
- Office Hours:** Dr. Leutgeb office hours: Wednesday, 11 am-12 pm, 3125A Pacific Hall, or otherwise by appointment only.
T.A.'s office hours: To be announced the first week of class, and in discussion sections.
- Review Sessions:** Will be conducted by T.A.s (3 hours) some evening before exams.
- Exams and Grading:** Two one-hour and twenty min. midterms (each worth a fifth of the course grade) will be given on **Monday, October 19th** and **Monday, November 16th**, both at the usual lecture time 7:30-8:50am but the room will be announced when finalized. A three-hour comprehensive final exam (for the remaining three-fifths of the course grade) will be given on **Monday, December 7th** from 8:00am to 11:00am in a location to be announced. Exams will emphasize lecture material but will also cover assigned reading. Exam format: short questions and answers, figures, diagrams, occasional problems. Performance in section will influence borderline decisions.
- Policy on missed Exams:** Do not miss them! The exam dates are published from the first day of class and make-up exams will not be offered. Unavoidable travel or serious illness will require documentation in order to be considered for an exception.
- Regrades:** If you have an objection to a particular exam question, you have 24 hours from the end of the exam to raise your concerns. Objections to exam question must be made in person with a prepared argument of why that question was unfair and a decision will then be made whether to throw out that question for the entire class.
- If you have objections to the grading of a question on your exam, you have one-week from when you receive your graded exam to petition a

regrade. Your argument must be prepared in writing and submitted in person with your graded exam. Graded exams will be randomly copied before being returned. If you are found altering your answer to an exam question and then resubmitting that question for a regrade you will be given a zero on the exam and reported for academic dishonesty.

Academic Dishonesty:

Cheating or any other form of academic dishonesty is not tolerated. Any student caught cheating on an exam will receive a zero for that exam and will be reported to the dean of his/her college for administrative action.