# ZOOLOGY 10 - ANIMAL BIOLOGY - FALL 2002

LEC & LAB: TuTh 8:10-11:00 in S-346 (crn 70617)

website: http://fog.ccsf.org/~chom

**CALVIN HOM** - office S-304 239-3645 / chom@ccsf.org

### **COURSE DESCRIPTION**

An introduction to the biology, ecology, and evolution of invertebrate and vertebrate animals. Course format consists of lectures and laboratories and includes fetal pig dissection and field trips to the Academy of Sciences, SF Zoo, and Cow Palace. This 4-unit lab course is intended for students *not* majoring in the biological sicences and is *not* recommended for ESL students.

### **REQUIRED TEXTBOOK**

C.P. Hickman, L.S. Roberts, & A. Larson. 1998. *Biology of Animals (7th edition; previous editions acceptable)*. WC Brown/McGraw-Hill.

### **COURSE REQUIREMENTS**

4 exams (100-120 points each). Labs (20-40 points each). Total approx. 700 points.

#### **LABORATORIES**

Attendance and active participation are required during every lab assignment since substitute or make-up lab reports are **not** permitted. All lab reports are due by the following week; late reports will be accepted **only** for half-credit for one additional week. Only regular  $8^{-1/2} \times 11$  inch paper and dark non-red ink or pencil will be accepted for class assignments.

### **EXAMS**

Exams include multiple-choice, matching, short-answer, essay, and practical questions, and are generally scheduled for ninety minutes. *No* electronic devices (including translators) or dictionaries are permitted during exams. Only *one* exam may be made-up for a legitimate medical or legal emergency if accompanied by official verifiable documentation; the make-up for this exam must be scheduled for the first class upon your return.

### **FINAL SCHEDULE**

Final exam scheduled for Thursday 19 December at 10:30-12:30 pm.

### **GRADING**

Grades are based on the total points accumulated: 90% A, 80% B, 70% C, and 60% D.

### **ATTENDANCE**

Students will be dropped from the course if they are absent from more than four classes (equivalent to 12 hours). Students who habitually arrive to class more than ten minutes late or leave class early will be charged an absence for each incidence.

## STUDENT CONDUCT

Any student cheating during an exam or copying from another student's lab will be suspended from class and penalized twice the points available. Any student using any telecommunication device in the classroom will be dismissed from class and penalized with an absence.

**OFFICE HOURS** – Thursdays 11 (after class) and by appointment.