### Lecture Schedule

**January**
- Tu 22: Introduction
- Th 24: Evolution
- Tu 29: The human skeleton
- Th 31: Primate systematics

**February**
- Tu 5: Geology
- Th 7: Chronology
- Tu 12: Paleoclimates, paleolithic archaeology
- Th 14: Formation of the fossil record
- Tu 19: Human evolutionary studies
- Th 21: Field and laboratory work
- Tu 26: Neanderthal: History of discovery and interpretation
- Th 28: Upper Pleistocene hominids--Africa; Near East

**March**
- Tu 5: Upper Pleistocene hominids--Asia; Europe
- Th 7: *Homo erectus*: History of discovery and interpretation
- Tu 12: *Homo erectus*: Current research
- Th 14: MIDTERM
- Tu 19: Early *Homo*: History of discovery and interpretation
- Th 21: Early *Homo*: Current research
- Tu 26th & Th 28th: SPRING RECESS

**April**
- Tu 2: S. African *Australopithecus*: 1800-1960
- Th 4: S. African *Australopithecus*: Context
- Tu 9: Robust *Australopithecus*
- Th 11: Laetoli and Hadar: The sites
- Tu 16: *Au. afarensis*: The species
- Th 18: Other *Australopithecus*
- Tu 23: Pre-*A. afarensis*
- Th 25: *Ardipithecus ramidus*
- Tu 30: Analysis of *Ardipithecus, Orrorin, Sahelanthropus*

**May**
- Th 2: Hominid origins: Facts and scenarios

The remainder of May—NO NEW MATERIAL: RRR WEEK

**FINAL EXAM GROUP 2: MONDAY, MAY 13, 2013  1130-230P: LOCATION TBA**
Human Paleontology
IB C185/Anthropology C100
Spring 2013

Laboratory sections: NOT optional. Attend weekly (enroll in one): Tu 1030-1230P; W 12-2P; Th 12-2P. Meet in the Human Evolution Teaching Laboratory, Room 1007 VLSB, beginning week 2. Do not bring food or drink to this laboratory. Handle specimens with care.


Schedule: Will be followed for all lectures, exams, and laboratory sessions.

Reading: The texts are intended to supplement the lectures and are therefore not required. Therefore, it is YOUR responsibility to identify and review relevant sections of the texts and other resources before and after the lectures. Note that whereas the recommended texts offer comprehensive treatments of this fast-moving subject matter, discoveries over the last few years have rendered portions of the books badly outdated. Information provided in lecture therefore supersedes some details of the texts.

Grading: Done on a points-accumulated basis, as follows:
- Osteology quiz 50 points
- Lab Practicals/Quizzes (best 5 of 6) 50 points
- Midterm exam 150 points
- Final exam 250 points
- Total 500 points

Early examinations: There will be NONE. If you need one, DROP the course. Now.

Make-up examinations: There will be NONE.
- If you miss the osteology quiz, you drop 50 points, no make-ups.
- If you miss the midterm, your final will be for 400 points.
- You keep the best 5 out of 6 scores on your lab practicals. If you miss more than one practical, you earn zero points and can’t make it up.
- There will be no term-paper substitution for any examination or lab practical.
- There will be no extra credit of any sort.

Graduate Student Instructor: Josh Carlson. Office Hours: 1-3 PM Mondays, or by appt. 1007 VLSB.

Classroom Recording: There is to be NO video or photo recording in lecture or lab. Audio recording IS permitted with instructor approval and signed contract, so if you intend to record lectures and/or laboratories, a form will be provided for you to sign that this recording is solely for individual student use and cannot be reproduced in any form, including online posting.