## **Human Osteology**

Archaeology 373

Section: d100

Term: 2005 Fall

Instructor: Dr Dongya Yang

Discussion Topics: This course is designed to provide the student with a thorough, laboratory based knowledge of human skeletal and dental morphology, structure and function, and basic techniques of age and sex determination, stature reconstruction, and assessment of ancestry. The course includes both lecture (3 hours per week) and lab (2 hours per week) components; students may also work in the physical anthropology laboratory outside of formally scheduled contact hours on lab assignments and their paper projects.

Grading: Weekly lab exams (may also include material from assigned readings) 50%

Paper project (analysis of a skeleton) 30%

Final exam 20%

Required Texts: White, Tim D. 2000 Human Osteology Second edition, Academic Press, San Diego ISBN 0 12 746612 6

Recommended Texts: Sawchuk, Larry et al. 2000 The Digital Atlas of Human Skeleton. University of Toronto at Scarborough. CITD Press, Toronto. ISBN 0 7727 6303 8. http://citd.scar.utoronto.ca/CITDPress/SKELETON/i n dexs ke. html

Materials/Supplies: none

Prerequisite/Corequisite: Arch 131

Notes: Labs will be held during the first week of classes

Deferred grades will be given only on the basis of authenticated medical disability.

This outline is derived from a course outline repository database that was maintained by SFU Student Services and the University's IT Services Department. The database was retired in 2014 and the data migrated to SFU Archives in 2015.