BONES, BODIES, AND BRAINS IN EVOLUTIONARY PERSPECTIVE

Seminar in Anthropology ANTH 3903

Instructor: Claire Terhune, PhD

Offered during Spring 2017 Mon/ Wed/ Fri 9:40-10:30am Old Main 423

Course Overview

Have you ever wondered how your vision compares to that of a dog, monkey, or reptile, or why humans have an appendix if all it seems to do is cause trouble? This course will explore these topics and more.

In this course we will:

- Review the anatomy of the human body, comparing and contrasting human anatomy with the anatomy of primates, mammals, and vertebrates
- Place human anatomy into an evolutionary context and understand how the major features of the vertebrate, mammalian, primate, and human body plans emerged
- Examine the biomechanics governing how the human and mammalian body function

A skull sectioned Leonardo da Vinci, 1489



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