INTRODUCTION TO AFRICAN PREHISTORY

PROFESSOR: DR. JAMES DENBOW
OFFICE HOURS: T/Th 12:30-1:30 and by appointment.

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Course Overview

This course provides an overview of human biological and cultural evolution in Africa. The roots of humankind go back almost 6 million years on the continent. This is an enormous time when one considers that human history in the New World only began less than 17,000 years ago. In addition, the African continent makes up over 20% of the earth’s landmass and is more than three times the size of the continental United States!

Today there are more than a thousand languages spoken in Africa and cultural and ecological diversity is great. Apart from Egypt, Ethiopia, and the Swahili and Mediterranean coasts, however, written sources only document the last few centuries of the continent’s history.

The first few weeks of the class will present an overview of the physical, environmental, cultural and linguistic diversity of the continent. The course will then focus on the evolution of humankind from its early beginnings over 3 million years ago up to the beginnings of early civilizations in Africa. (The following semester the Archaeology of African Thought (ANT 24L) will look more closely at the development of the ancient civilizations of Ancient Egypt, Axum, Ghana, Kongo and Great Zimbabwe. The relationships between religion, gender, culture and power will be more fully addressed in that second course.)

Your books have been selected to discuss different aspects of Africa’s long history. Barham and Mitchell focus on a detailed archaeological presentation of the early history of the continent. Reader presents a more generalized overview of the continent’s history that extends from earliest times into the present. The Reader book will be used for both semesters.

The lectures will not follow the readings directly, but rather expand on them to bring material up to date and include discussions of African peoples, cultures and languages. Students are encouraged to raise questions during the lectures in order to ensure that topics of interest to you are discussed—it is your class after all. No prior knowledge of Africa or of archaeology is expected.

The course carries the Global Cultures flag. Global Cultures courses are designed to increase your familiarity with cultural groups outside the United States. Therefore a substantial portion of your grade will come from assignments covering the practices, beliefs, and histories of non-U.S. cultural groups, past and present.
Prerequisites: None.

Required Textbooks:


2) J. Reader. 1999. *Africa: biography of the Continent*. Vantage Press. ISBN 067973869x. While it does not focus only on archaeology, many will find this book easier to follow than Phillipson. It provides a very readable, if slightly dated, account of Africa’s history and prehistory. It also provides a useful summation of geology, climate, health, languages and many other details not covered in depth in Phillipson. This is a book you would probably keep if you have a general interest in Africa.

3) *The Archaeology and Ethnography of Central Africa* will be used to introduce the process of doing archaeology in Africa, to provide a concrete example of the threat to heritage resources faced in many African nations, and to broaden the discussion of the African past to include Central Africa at several points during the course. A paperback copy should be available, or the book can be accessed free as an ebook through the UT library by following this link: [http://catalog.lib.utexas.edu/record=b8826978~S29](http://catalog.lib.utexas.edu/record=b8826978~S29). Once on that page, click the link to EBL.

Evaluation: The grade will be based on a map quiz (15%), class attendance and participation (5%), a 15 page research paper (50%), and one short 5 page mid-term essay (30%). Grading will be on a +/- basis.

Because lectures will often include material not found in the text, or bring text materials up to date through discussion of new findings, class attendance is important and will be spot-checked using “attendance quizzes.” Please don’t think that you will be able to skip class and simply do the readings. You will only be cheating yourself. The research paper is due the last class day.

The timing of course topics below are only an estimate because I want to have time to discuss your questions from lectures or readings as they arise.

Course Topics
(Dates are approximate)

Weeks 1, 2 & 3: Introduction to Africa, Physiography and Cultures

1) You should read my account of the social and political aspects of doing archaeology in Africa (*Finding Bosutswe*, Denbow et al. 2008a), included in the course documents on the canvas site.

2) Chapters 1 and 2 of my book *The Archaeology and Ethnography of Central Africa*, which can be accessed
MAP QUIZ: Thursday, Sept. 21

Weeks 4 & 5  
**The Emergence of early Hominens 2.5mya-400k**
2) Barham & Mitchell: Chapter 4: Early Pleistocene technologies and societies.
3) Barham & Mitchell: Chapter 5: Mid-Pleistocene foragers.
4) Reader: Chapters 5, 6, 7, 8, 9, 10, 11, 12
5) Film section from:  

Weeks 6 & 7  
**Homo heidelbergensis, Neanderthals and early Homo: 400k-100k**
1) Barham & Mitchell: Chapter 6: Transitions and origins

Week 8 & 9  
**Homo sapiens and human behavior: 100k-20k**
1) Barham & Mitchell: Chapter 7: The big dry: archaeology of marine isotope stages 4-2
See also on possible Neanderthal/human mating:
3) McBreaty & Brooks, 2000 (pdf on blackboard)
Film clip from: [The Journey of Man: A Genetic Odyssey](https://www.youtube.com/watch?v=-dDXIX-y6aY) from 9 min to 31 min.)
See also 

Paper 1: (Due Tuesday, Oct. 24)

*Use the archaeological record to discuss and critique the "Sudden/late" or "Rubicon" hypothesis of Richard Klein, Spencer Wells, and others that modern human cognition, language abilities, and the ability to construct and use symbols appeared suddenly*
around 60-70 thousand years ago and well after the first appearance of physically modern-appearing Homo sapiens in Africa between 160 – 200 ka.

**Weeks 10:** The Later Stone Age: 20k-5k
1) Barham & Mitchell: Chapter 8. Transitions: from the Pleistocene into the Holocene
3) Reader, Chapters 13 -15

**Week 11 & 12:** Rock Art and Transitions from foraging to food production
2) Reader, Chapters 16-18
3) Denbow: Chapter 8. Opening Pandora’s Box.
4) Macholdt et al. 2014. Tracing Pastoralist Migrations to Southern Africa with Lactase Persistence Alleles (pdf on Canvas)

Film clip of Trance Dancing by John Marshall

**Weeks 13 & 14:** Farmers and States, and African Archaeology and Heritage
1) Reader. Chapters 19-23.
2) Denbow et al. 2015. The Glass Beads of Kaitshàa.

**TERM PAPERS: (DUE TUESDAY, DECEMBER 5TH). THERE IS NO FINAL EXAM**

**OTHER INFORMATION**

**Behavior Concerns Advice Line (BCAL)**

If you are worried about someone who is acting differently, you may use the Behavior Concerns Advice Line to discuss by phone your concerns. This service is provided through a partnership among the Office of the Dean of Students, the Counseling and Mental Health Center (CMHC), the Employee Assistance Program (EAP), and The University of Texas Police Department (UTPD). Call 512-232-5050 or visit [http://www.utexas.edu/safety/bcal](http://www.utexas.edu/safety/bcal).
Q drop Policy

The State of Texas has enacted a law that limits the number of course drops for academic reasons to six (6). As stated in Senate Bill 1231: “Beginning with the fall 2007 academic term, an institution of higher education may not permit an undergraduate student a total of more than six dropped courses, including any course a transfer student has dropped at another institution of higher education, unless the student shows good cause for dropping more than that number.”

Emergency Evacuation Policy

Occupants of buildings on the UT Austin campus are required to evacuate and assemble outside when a fire alarm is activated or an announcement is made. Please be aware of the following policies regarding evacuation:

* Familiarize yourself with all exit doors of the classroom and the building. Remember that the nearest exit door may not be the one you used when you entered the building.

* If you require assistance to evacuate, inform me in writing during the first week of class.

* In the event of an evacuation, follow my instructions or those of class instructors. Do not reenter a building unless you are given instructions by the Austin Fire Department, the UT Austin Police Department, or the Fire Prevention Services office.