DEVELOPMENT OF WORLD CIVILIZATION (ANT 3141)

Fall 2022

Instructor: Dr. Michael Heckenberger, Anthropology (January 6-26)

T | Period 3-4 (9:35 - 11:30 AM), Turlington Hall, Room 2318

R | Period 3 (9:35 – 10:25), Turlington Hall, Room 2305

Online Office Hours: Tuesday and Thursday, 11:30 to 1:00 pm. Contact Email: <u>mheck@ufl.edu</u>

I. Course Summary

This is a survey course of the major world traditions and periods of pre-Industrial urban civilization from the earliest examples to recent times. The course considers the origin and development of preindustrial urban civilizations across the globe, how they are portrayed and compared in Western scholarship, and the influences that affected their trajectories, including collapse, such as environment, climate, commerce, and religion. Specific topics include the domestication of plants and animals, the consequences of agriculture, architecture and technology, politics and state formation, ideology and other key aspects of the transition and variation of urban life in the ancient world. It promotes the approach of anthropological archaeology, including Western and Indigenous histories. Throughout the course, you will gain knowledge and skills critical to understanding the processes and debates surrounding the emergence and variation of human civilization in pre-modern (non-Western) varieties from based on case materials from across the globe. This provides the point of departure to consider broader global forces and change, including the climate, imperialism, pandemics, the Industrial Revolution, twentieth century globalization, and the future of human civilization.

II. Required Readings

Required Text: David Graeber and David Wengrow, *The Dawn of Everything: A New History of Humanity*, Farrar, Straus and Giroux, New York, 2021.

Additional required readings with assignments are listed below and posted on Canvas, as are all links to videos and other web-materials assigned throughout the semester.

III. Course Description:

This class examines the development of preindustrial urban civilizations from the initial transition to settled town life, agricultural food production and subsequent urbanism in various parts of the world. It uses case studies from most major world areas to reflect on general characteristics of urban civilizations, including their form, social groups and relations, symbolic meaning, and historical ecology. Using the diverse case materials, the course will examine the nature of urban civilization and civil society, specifically asking: What forms do cities take, in terms of space and architecture, and the movement of human bodies and social groups? What is the ecology upon which urban societies grow and how is nature "domesticated" by human interventions? How do these societies compare across time and space? What does the diversity through time and space of cities – not only their rise and normal functioning but also decline, conflict, and dysfunction – tell us about what it means to be human or urban?

The course considers the development of scholarly thinking regarding the emergence and growth of urbanism in the ancient world, emphasizing socio-historical diversity and the conflicting views regarding non-Western peoples. The case studies begin with the earliest urban traditions of southwestern Asia, Egypt, Pakistan and India, and China. Against this backdrop, other non-Western cases in Africa, SE Asia, and elsewhere are then explored to consider the alternative form and content of pre-modern, non-Western cities in these less well-known regions of the global south. The Mediterranean and Europe are considered during the last two millennia, notably Greece and Rome – the classical urban civilizations and the rise of imperialism and globalization. Native American urbanized civilizations are the final examples of preindustrial urban civilizations, some of which seem neatly to conform to Old World definitions, such as in the Andes and Mesoamerica, while other present novel cases, which challenge us to expand our vocabularies and trait lists, open our minds to alternative pathways of urbanism, as well as alternatives to modernity Finally, these Native American civilizations will be the point of departure to consider changes in society and nature as these are tied to questions of climate, population growth, pandemics and social equality, including how these impact descendant communities and society at large.

IV. Course Weekly Topical Outline & Assignments

Week 1: Introduction

Week 2: Theories about Civilization

Reading Questionnaire: Graeber & Wengrow, Chapter 1 (due W weekly) Video Comment: Orientalism & Civilization (due W each week) Week 3 (1/18-20): Evolution, Domestication & the Idea of Civilizations Reading Questionnaire: D&W-2/3, Harvey

Begin materials to be covered in first take-home test:

<u>Week 4</u>: Classical Civilizations: Mesopotamia *Reading Questionnaire*: D&W-4, Ur <u>Week 5</u>: Classical Civilizations: Egypt Reading Questionnaire: D&W-5, MeskellVideo Comment: Egypt in time of Rameses II commentWeek 6: Indus and South AsiaReading Questionnaire: D&W-6, ChaseActivity 1-Problem StatementWeek 7: ChinaReading Questionnaire: D&W-7, McIntoshTake home distributed (covers weeks 4-8)Week 8: SE Asia and PacificReading Questionnaire: D&W-8, MudarWeek 9: North Mediterranean States & Empire (not on exam)First take-home exam due

Begin materials to be covered in second take-home test:

Week 10: Sub-Saharan Africa
Reading Questionnaire: D&W-10, Monroe
Video Comment: Ghana and Mali Empires
Activity 2: Project Abstract
Week 11: Native North America
Reading Questionnaire: D&W-9, Sassaman
Video Comment: Pauketat lecture on Cahokia and religion
Week 12: Mesoamerica
Reading Questionnaire: D&W-11, Chase and Chase
Activity 3: Project Outline
Week 13: Andes
Reading Questionnaire: D&W-12, Prieto
Take-home exam 2 distributed (covers weeks 10-14)
Week 14: Amazonia
Reading Questionnaire: Heckenberger
Video Comment: Lost Cities of the Amazon
Activity 4: PowerPoint presentations
Week 15: World in 1492, and Beyond: Climate, Pandemics and Power
Activity 5: PowerPoint presentations (poster format due 12/7).
Second take-home test (due: 12/7)

VI. Outline of Additional Readings

- 1. Harvey, David (2006). "The Political Economy of Public Space," in *The Politics of Public Space*, edited by S. Low and N. Smith, pp. 17-34 (Routledge).
- Ur, Jason (2009). "Emergent Landscapes of Movement in Early Bronze Age Northern Mesopotamia," in *Landscapes of Movement: Trails, Paths, and Roads in Anthropological Perspective*, edited by J. Snead, C. Erickson, and J. Darling, pp. 180-203 (University of Pennsylvania Museum of Archaeology and Anthropology).
- 3. Meskell, Lynn (2001). The Practice and Politics of Archaeology in Egypt (ms.)
- 4. Meskell, Lynn, and Joyce, Rosemary (2003). "Hybrids," in *Embodied Lives: Figuring Ancient Maya and Egyptian Experience*, pp. 79-94 (Routledge)

Chase, Brad, et al. (2014). Materializing Harrapan Identities: Unity and Diversity in the Borderlands of Indus Civilization. Journal of Anthropological Archaeology 35:63-78.

- 5. McIntosh, Roderick (1991). "Early Urban Clusters in China and Africa: The Arbitration of Social Ambiguity," *Journal of Field Archaeology* 18(2): 199-212.
- 6. Mudar, Karen (1999). "How Many Dvaravati Kingdoms?" Journal of Anthropological Archaeology 18:1-28.
- 7. Monroe, Cameron (2013). "Power and Agency in Precolonial African States." Annual Review of Anthropology, 41:17-35.
- 8. Chase, Arlen, and Diane Chase (1998). "Late Classic Maya Political Structure, Polity Size and Warfare Arenas."
- 9. Sassaman, Ken, et al. (2019). Maritime Ritual Economics of Cosmic Synchronicity: summer solstice events at a civic-ceremonial center in North Gulf Coast of Florida. American Antiquity, pp. 1-29.
- Prieto, Gabriel (2019). Offering Llamas to the Sea: the economic and ideological importance of camelids in Chimu, north coast of Peru. In The Archaeology of Andean Pastoralism, J. Capriles and N. Tripanvich, eds, pp. 197-210. Albuquerque: Univ New Mexico Press.
- Neves, Eduardo G. & Michael Heckenberger (2019). The Call of the Wild: Rethinking Food Production in Ancient Amazonia. *Annual Review of Anthropology* 48:371-388.
- 12. Heckenberger, M. J. (2020). "Xingu Garden Cities: Amazonian Urbanism, or What? In *Landscapes of Preindustrial Urbanism*, edited by Georges Farhat, pp. 225-257. Washington DC: Dumbarton Oaks.

VII. Evaluation

Attendance and Participation (10 points) is required in the classroom unless synchronous Zoom attendance is announced for some classes or for approved absentee cases (10 points).

Commentaries (30 points): There are 5 brief comments on videos required (3 points each; total 15 points). There are also brief one-page standard questionnaire responses required for 10 readings. These will be averaged for a final numeric grade of 15 points). All 10 questionnaires and a 0 will be assessed for each missing assignment. These are generally due on Wednesdays for Thursday classroom discussion.

Exams (30 points): There are two take home exams (each worth 15 points) of material covered in lectures. Take-home exams are composed of 10 short answer questions and 2 essays (250-500 word), one focusing on one region and the other comparing it to one or two others.

Project (30 points): A final PowerPoint project will be developed by each student and presented in class with benchmark assignments for comment required. This will be submitted as a final poster by the last week of class (30 points).

Note: There is a one-week grace period for all assignments but after that missed work or absences must be supported by documentation if not pre-arranged with instructor for full credit.

Evaluation Summary:

- 1. Attendance: 10%
- 2. Reading Questionnaires (15 points) and Video Comments (15 points): 30%
- 3. Project: 30%

Assignment 1: Problem Statement (draft for comment; no points) Assignment 2: Abstract (draft for comment; no points) Assignment 3: Outline with initial sources (draft for comment; no points) Assignment 4: Draft PowerPoint slides (draft for comment; no points) Assignment 5: Final PowerPoint Presentation (30 points)

4. Exams (mid/end-term x 15 points each): 30%

А	95-100%	С	73-76.9%
A-	90-94.9%	C-	70-72.9%
B+	87-89.9%	D+	67-69.9%
В	83-86.9%	D	63-66.9%
B-	80-82.9%	D-	60-62.9%
C+	77-79.9%	E	0-59.9%

Overall Grades assigned as (total of 100 points):

Please note that policies for calculating grade point averages. See <u>http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html</u> for details. Also note that a grade of C- does not count for credit in major, minor, Gen Ed, Gordon Rule, or college basic distribution credit (for further information regarding minus grades go to: <u>http://www.isis.ufl.edu/minusgrades.html</u>).

<u>Academic Honesty, Student Responsibilities, Student Conduct Code</u>: Students are required to do their own work on exams. The penalty for cheating is to receive no points for that exam and the incident will be reported to the Student Honor Court. The student is responsible to review the UF Student Responsibilities Guidelines, available online.

<u>Students with Disabilities</u>: Students requesting accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who then must provide this documentation to the instructor.