LDST 306: Sex, Leadership, and the Evolution of Human Societies

FALL 2022

TIME: Mon, Wed 9:00-10:15am
LOCATION: Humanities Building 245
WEBSITE: https://blackboard.richmond.edu

INSTRUCTOR: Dr. Chris von Rueden
EMAIL: cvonrued@richmond.edu
OFFICE: Jepson Hall 235
OFFICE HOURS: Fri 10:00am-12:00pm
Or by appointment at a different time

Course Description:
In this course, we will study how biological and cultural evolution broadly shaped human societies. More specifically, students will investigate why human societies differ from other animal societies, and why leadership and political organization vary across human societies. Some of the questions we consider include: Why do we form families? Why are we prone to adopting leader and follower roles? How are human politics similar to or different from chimpanzee and bonobo politics? Are there any human societies that lack leadership? Are there societies in which, on average, women wield more power than men? Why are some human societies more hierarchical than others? The goal of the course is not only to expose students to the diversity of political organization in humans and other animals but also to stimulate them to think critically about the ultimate causes of human social behavior in general.

Course Format:
Class time will consist of a mix of lecture and discussion. Lecture and discussion will build off assigned readings, which must be completed BEFORE the day they are listed (see Class Schedule below). Readings are available on the class website or in links provided. In addition, two books are assigned for this course:

I ask that you not leave during class-time unless you are in physical discomfort. **Use the bathrooms before you arrive to class.**

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**How you will be graded:**

1. **Quizzes** (20% of grade)

   **By 9am of each class day,** you will take a short quiz (on Blackboard) on the readings assigned for that class day. Quizzes are open-book and can be completed with the assistance of other students currently in the class. Quizzes become available online at the end of the previous class. The quizzes will consist of multiple choice or short answer questions. At the end of the semester, **you may drop your 3 lowest quiz grades.** Missed quizzes (for any reason) count towards the 3 you may drop.

2. **Discussion** (20% of grade)

   Your discussion grade will depend on you attending classes on time, participating in discussions on most class days, and presenting on readings when scheduled to do so. Students will sign up for presentation slots during classtime (see bolded numbers following most readings in the Reading Assignments section). Requirements of presenters:

   - identify and explain main points of the reading
   - connect to material we’ve previously discussed in class
   - prepare at least two questions to ask class members; these questions may seek clarification on aspects of the reading or address something unexplained by the reading

   Presentations should last 5-10 minutes and can but do not require use of presentation software. You can contact me before you are due to present if you want guidance, but don’t feel like you need to be an expert. I will not grade the accuracy of the presentations per se, but the effort you put into them will factor into your discussion grade.

3. **Midterm Exam** (20% of grade)

   The midterm exam will consist of multiple choice and short answer questions having you compare and contrast material we’ve read and discussed.

4. **Final Paper** (20% of grade)

   Over the semester, you will work in **groups of two** to complete an assessment of a society that suffered collapse. Your options are the following:
• Akkadians (collapsed ~4200 BP)
• Indus Valley (collapsed ~3800 BP)
• Mycenaean (collapsed ~3200 BP)
• Maya (collapsed ~1000 BP)
• Tiwanaku (collapsed ~1000 BP)
• Himyar (collapsed ~1000 BP)
• Anasazi (collapsed ~750 BP)
• Cahokia (collapsed ~600 BP)
• Angkor Wat (collapsed ~600 BP)
• Greenland Norse (collapsed ~600 BP)
• Easter Island (collapsed ~400 BP)
• Ming Dynasty (collapsed ~375 BP)

Based on your research and guided by theory we’ve discussed in class, you will write a paper that draws conclusions about the causes of the society’s collapse. More specifically, the paper should include the following content:

• description of the economy and social organization, including leadership structure, of the society
• description of the society’s collapse and its purported causes
• discussion of what societal leaders could have done differently to avert collapse
• discussion of relevance to modern world

The paper must cite readings from class and at least two readings not from the class reading list. Wikipedia and non-scholarly websites are not valid bibliographic sources for papers written in this class. In addition, you must reference a work of art/artifact on display at the VMFA, which has relevance for your chosen society and your thesis. The paper will be graded based on the following criteria:

• inclusion of the required content bulleted above
• clear and interesting thesis
• logical and well-organized defense of the thesis
• accurate use of sources from class and from own research
• incorporation of artwork from the VMFA

The paper should include a minimum of 10 pages (double spaced, 12-point font) and be structured into five sections:

(1) Title page
(2) Introduction, in which you introduce the society and present your thesis
(3) Body of the paper, in which you present your evidence
(4) Conclusion, in which you summarize the evidence for your thesis, and discuss the implications for the modern world
(5) References, in which you list your cited articles (in-text citations and the reference list should be in APA format: https://www.mendeley.com/guides/apa-citation-guide)

Two additional assignments (ungraded) will accompany your final paper: a peer review of your research partner, and informal presentations on your research to the class. Further details about the final paper will be provided throughout the semester, but key dates to remember are:

- Nov. 14 (by 9am on Blackboard): tentative thesis due
- Nov. 28/30: in-class presentations on your research
- Dec. 4 (by 5pm on Blackboard): final paper due

5. **Final Exam** (20% of grade)

The final exam will consist of multiple choice and short answer questions having you compare and contrast material we’ve read and discussed. The final exam is cumulative but will emphasize the latter half of the course.

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**Notes:**

1. **COVID-19 Policy:** Masks are optional when in class. However, if you have any symptoms that may indicate COVID-19 (e.g. cough, sore throat, aches, unusual fatigue) do not come to class that day and get tested for COVID-19. I will help you make up the material you missed.

2. **Laptops:** Computers can be used in class only for purposes related to the class, particularly note-taking or accessing course materials. Use of the internet for other purposes, including chatting, emailing, or use of internet for entertainment, are not allowed during classtime and will negatively affect your discussion grade.

3. **Awarding of Credit:** To be successful in this course, a student should expect to devote 10-14 hours each week, including class time and time spent on course-related activities. registrar.richmond.edu/services/policies/academic-credit.html

4. **Religious Accommodation:** Students should notify me within the first two weeks of classes if they will need accommodations for religious observance. registrar.richmond.edu/planning/religiousobs.html

5. **Disability Accommodation:** Students with a Disability Accommodation Notice should contact me as early in the semester as possible to discuss arrangements for completing course assignments and exams. disability.richmond.edu

6. **Plagiarism:** Students should be aware of University policies on plagiarism. Plagiarism in any form can result in failing the class or even expulsion. See the following link for advice on avoiding plagiarism.
7. **Honor System**: When writing your final paper and when studying for and taking the quizzes/exams, be aware of the provisions of the Honor System: “I pledge that I have neither received nor given unauthorized assistance during the completion of this work.” Unauthorized assistance includes consulting materials provided by students from past classes. 

http://writing2.richmond.edu/writing/wweb/english/plagiarism.html

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**Campus Resources:**

If you experience difficulties in this course, do not hesitate to consult with me. There are also other resources that can support you in your efforts to meet course requirements.

**Academic Skills Center** ([asc.richmond.edu](http://asc.richmond.edu)): Academic coaches assist students in assessing and developing their academic and life-skills (e.g., critical reading and thinking, information conceptualization, concentration, test preparation, time management, stress management, etc.). Peer tutors offer assistance in specific subject areas (e.g., calculus, chemistry, accounting, etc.) and will be available for appointments in-person and virtually. Peer tutors are listed on the ASC website. Email Roger Mancastroppa (rmancast@richmond.edu) and Hope Walton (hwalton@richmond.edu) for coaching appointments in academic and life skills.

**Boatwright Library Research Librarians**: ([library.richmond.edu/help/ask](http://library.richmond.edu/help/ask) or 289-8876): Research librarians help students with all steps of their research, from identifying or narrowing a topic, to locating, accessing, evaluating, and citing information resources. Librarians support students in their curriculum and provide individual appointments, class library instruction, tutorials, and research guides ([libguides.richmond.edu](http://libguides.richmond.edu)). Students can contact an individual librarian ([library.richmond.edu/help/liaison-librarians.html](http://library.richmond.edu/help/liaison-librarians.html)) or ASK a librarian for help via email ([library@richmond.edu](mailto:library@richmond.edu)), text (804-277-9ASK), or chat ([library.richmond.edu/chat.html](http://library.richmond.edu/chat.html)).

**Career Services**: ([careerservices.richmond.edu](http://careerservices.richmond.edu) or 289-8547): Can assist you in exploring your interests and abilities, choosing a major or course of study, connecting with internships and jobs, and investigating graduate and professional school options. We encourage you to schedule an appointment with a career advisor early in your time at UR.

**Counseling and Psychological Services**: ([caps.richmond.edu](http://caps.richmond.edu) or 289-8119): Assists currently enrolled, full-time, degree-seeking students in improving their mental health and well-being, and in handling challenges that may impede their growth and development. Services include brief consultations, short-term counseling, skills-building classes, therapy groups, crisis intervention, psychiatric consultation, and related services.

**Disability Services**: ([disability.richmond.edu](http://disability.richmond.edu)): The Office of Disability Services works to ensure that qualified students with a disability (whether incoming or current) are provided with reasonable accommodations that enable students to participate fully in activities, programs, services and benefits provided to all students. Please let your professors know as soon as possible if you have an accommodation that requires academic coordination and planning.

**Speech Center**: ([speech.richmond.edu](http://speech.richmond.edu) or 287-6409): Assists with preparation and practice in the pursuit of excellence in public expression. Recording, playback, coaching and critique sessions are offered by teams of trained student consultants. During scheduled appointments, consultants assist in developing ideas, arranging key points for more effective organization, improving style and delivery, and handling multimedia aids for
individual and group presentations. We look forward to meeting your public speaking needs.

Writing Center (writing.richmond.edu or 289-8263): Assists writers at all levels of experience, across all majors. Students can schedule appointments with trained writing consultants who offer friendly critiques of written work.

Class Schedule and Reading Assignments

Aug 22  Introductions

Aug 24  Race and Human Evolution


Aug 29  Nature, Nurture, and Human Behavior

- Boyer, Introduction

Aug 31  Mating and Marriage

- In-Class Debate: should the state incentivize marriage?

Sep 5  Mating and Marriage (continued)

- Boyer, Chapter 4, pp. 125-149. 1

Sep 7  In-Class Game

Sep 12  Cooperation

- Boyer, Chapter 5, pp. 163-189. 2

Sep 14  Group Conflict

- Boyer, Chapter 1, pp. 33-65. 3
Sep 19  Leadership


Sep 21  Gender and Leadership

• Boyer, Chapter 4, pp. 150-162.

Sep 26  The Complexity of Human Societies


Sep 28  The Complexity of Human Societies (continued)


Oct 3  Review for MIDTERM EXAM

Oct 5  MIDTERM EXAM (in the classroom, on Blackboard)

Oct 10  NO CLASS (fall break)

Oct 12  Egalitarian Societies


Oct 17  Tribal Societies


Oct 19  In-Class Film: Ongka’s Big Moka
Oct 24  Explaining Transitions to More Centralized Leadership


Oct 26  Inequality Doesn't Require Agriculture


Oct 31  Cultural Evolution

• Turchin, Chapters 1 and 4. 12

Nov 2  Cultural Evolution of States

• Turchin, Chapter 6. 13

Nov 7  Cultural Evolution of States (continued)

• Turchin, Chapters 7 and 8. 14

Nov 9  Religion

• Turchin, Chapter 9. 15
• In-Class Debate: Do human societies benefit from religion?

Nov 14  Origins of Democracy

• Tentative final paper thesis due (on Blackboard)

Nov 16  Politics and Protest

• Boyer, Chapter 2, pp. 82-92.
• Boyer, Chapter 6, pp. 237-244. 17

Nov 21  The Future

• Fukuyama, F. (April 29, 2022). The long arc of historical progress. The Wall Street 

• MacAskill, W. (Sep/Oct, 2022). The beginning of history. Foreign Affairs:
  https://www.foreignaffairs.com/world/william-macaskill-beginning-history

Nov 23   NO CLASS (Thanksgiving break)

Nov 28   In-class presentations

Nov 30   In-class presentations and Review for FINAL EXAM

Dec 4    FINAL PAPER due (by 5pm, on Blackboard)

Dec 9    FINAL EXAM (9am-12pm, in the classroom, on Blackboard)