# San José State University College of Social Sciences Anthropology 160, Reconstructing Lost Civilizations, Section 3, Fall 2019

**Instructor:** Dr. Charlotte Sunseri

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**Office Hours:** Thursday 1:30-3:30PM, or by appt.

Class Days/Time: Tuesday, Thursday 10:30AM-11:45AM

Clark 204

**Prerequisites:** Students must have completed 100W successfully

GE/SJSU Studies Category: This course satisfies Area R of SJSU Studies, Earth and Environment. It is

University policy that courses to meet Area R, S, and V of SJSU Studies must be taken from three different departments or distinct academic units. This policy has been suspended beginning fall 2012 until further notice and students are permitted to take two or three R, S, or V courses from the same department. However, we encourage you to continue taking R, S, and V courses from different departments in order to broaden your education.

#### **Course Description**

Explores scientific archaeology and the reconstruction of civilizations. Topics include framing hypotheses, site selection, excavation, analysis of artifacts and ecofacts, and reconstructing social systems.

The field of archaeology and the study of prehistory are as rich and diverse as they are compelling. This upper division course will explore the panorama of human development beginning with Neanderthal interactions with pre-modern humans, through civilization in the early Neolithic. We will explore the gradual development of social groups and invention of agriculture, as well as the emergence of complex states. The archaeology of ancient civilizations, some familiar, others obscure, will be examined. Many of the latest discoveries, theories, and controversies surrounding human origins, the peopling of the world, and the development of various civilizations will be discussed. This course is as much about the practice of archaeology, its practitioners, and the political ramifications of research as it is about findings in the field. Archaeology is a lively scientific pursuit and current developments within the field will be highlighted. Although current theoretical frameworks and methodologies are integrated into the course, the chief focus is trained on establishing a broad understanding of human social and cultural development and the context for archaeological interpretation. The course is interdisciplinary in scope and will investigate how archaeologists use various scientific techniques to learn about the past and content will be complemented by critical analysis.

#### Course Goals

#### GE/SJSU Studies Learning Outcomes (LO), if applicable

Upon successful completion of this GE course, students will be able to:

- LO1 Demonstrate an understanding of the methods and limits of scientific investigation;
- LO2 Distinguish science from pseudoscience; and
- LO3 Apply a scientific approach to answer questions about the earth and environment.

#### **Course Content Learning Outcomes**

LO4 Knowledge of the evolution of archaeological thought, and the role of key individuals in development of archaeology as a science.

LO5 Broad understanding of human evolutionary history since the emergence of our species and the critical issues and problems of evidence.

LO6 Understanding of the important role archaeology plays in modern nationalism, identity, and political ideology.

LO7 Critical examination of pseudoscience, frauds, scientific racism, and extraordinary claims made concerning past civilizations and human evolution.

LO8 Scientific methods and philosophy contrasted to non-scientific approaches to the past.

LO9 Working knowledge regarding several ancient civilizations that historically have been the focus of archaeology and their interaction with environment.

LO10 Critical understanding of the major theories and intellectual frameworks concerning human adaptations, invention of agriculture, and the rise of complex states.

LO11 Knowledge of scientific methods as applied in archaeology and the techniques used in modern archaeological contexts to generate new knowledge.

LO12 Students will develop critical thinking skills in assessing archaeological evidence.

LO13 Students will learn research skills applicable across academic disciplines.

LO14 Students will gain practice forming specific testable hypotheses, recognizing research questions, and evaluating cases of research.

# **Required Texts/Readings**

#### **Textbook**

People of the Earth: An Introduction to World Pre-History. Brian Fagan, 2013. Prentice Hall. Fifteenth Edition. ISBN: 0205735673

Frauds, Myths and Mysteries. Kenneth Feder, 2013. McGraw Hill. Ninth Edition (5th-8th editions acceptable). ISBN: 007811697X

Rubbish: The Archaeology of Garbage. W. Rathje and C. Murphy. 2001. University of Arizona Press. ISBN: 0816521433

#### **Other Readings**

Supplementary course readings or handouts in PDF format. Available on Canvas website.

#### **Course Requirements and Assignments**

Students will be evaluated on the basis of:

- One <u>midterm exam</u> and one <u>final exam</u>: Conceptual understanding and application of knowledge is the principal objective of the course and will be targeted by assessment. Exams are problem and short answer oriented. Objective questions are included to assess core content.(Midterm=100pts, Final=120pts)
- Two <u>short papers</u> (up to 4 pages each, double spaced, with reference list) will be required during the course and based on assigned problems or activities. At least one paper will be based on small cooperative-group projects to encourage discussion and positive interactions, yet each student will be expected to submit an original short essay for the paper grade. (2 x 40pts=80pts)
- A longer, term paper (8 pages, double spaced, with reference list) will be due required during the course. A description of possible topics will be provided, yet students may complete a project on a topic of their choosing with my permission. This paper will ideally incorporate course materials with additional sources (journal articles, books, other library resources) to address/discuss major topics or archaeological problems. The term project will allow students to examine individual topics relevant to course material and is meant to expose students to important research resources while exploring specific areas of interest in greater depth than possible in general classroom context. I encourage you to meet regularly with me in the preparation of the paper and drafts may be required. In addition to mechanical aspects (spelling, grammar, proper citations, etc) synthesis papers and term projects are assessed based on original thinking, conceptual clarity, and accuracy. References will follow *American Antiquity* style. Intentional plagiarism will result in an automatic grade of F. (100pts)
- Total pts for the course: 400.

Success in this course is based on the expectation that students will spend, for each unit of credit, a minimum of 45 hours over the length of the course (normally three hours per unit per week) for instruction, preparation/studying, or course related activities, including but not limited to internships, labs, and clinical practica. Other course structures will have equivalent workload expectations as described in the syllabus.

#### **Final Examination or Evaluation**

The final exam is problem and short answer oriented, and will have an essay component. Objective questions are included to assess core content. <u>University policy S17-1</u> (http://www.sjsu.edu/senate/docs/S17-1.pdf) *which states that* "Faculty members are required to have a culminating activity for their courses, which can include a final examination, a final research paper or project, a final creative work or performance, a final portfolio of work, or other appropriate assignment."

## **Grading Information**

Passage of the Writing Skills Test (WST) or ENGL/LLD 100A with a C or better (C- not accepted), and completion of Core General Education are prerequisite to all SJSU Studies courses. Completion of, or co-registration in, 100W is strongly recommended. A minimum aggregate GPA of 2.0 in GE Areas R, S, & V shall be required of all students.

A plus >99, A 94-99, A minus 90-93 %

<u>To earn an A</u>: All assignments must be completed, on time, and demonstrate mastery of conceptual as well as critical content. Assignments will exhibit thoughtful and critical analysis, effort at conceptual synthesis, and originality. Papers will be carefully proofed for grammatical and typographical errors and exhibit exemplary writing appropriate to the discipline. Seminar responsibilities achieved. Assignments must be of consistently high quality in terms of content and execution. Examinations will score in the range of 90% and above. Final project complete, original, or innovative.

B plus 88-89, B 84-87, B minus 80-83%

<u>To earn a B</u>: All assignments must be completed, on time, and demonstrate general comprehension of conceptual as well as critical content. Assignments will exhibit thoughtful analysis and effort should be made at conceptual synthesis. Seminar responsibilities achieved. Papers will be carefully proofed for grammatical and typographical errors and exhibit very few writing problems. Assignments must be of good quality in terms of content and conform to standards appropriate to the discipline. Exams may score in the 80% and above range. Final project completed and original or innovative.

C plus 78-79, C 74-77, C minus 70-73%

<u>To earn a C</u>: At least 80% of assignments must be completed, on time, and demonstrate general understanding of critical content. Knowledge of basic conceptual material should be demonstrated. Seminar responsibilities achieved. Assignments will exhibit thoughtful effort with few errors in content. Papers will likely contain grammatical and typographical errors and exhibit general writing problems. Citation standards incorrect. Exams may score in the 75% and above range. Final project completed at average level of competence.

D plus 68-69, D 64-67, D minus 60-63

<u>To earn a D</u>: Failure to turn in assignments in a timely manner or to complete more than 70% of assignments. Only basic knowledge of conceptual material demonstrated. Critical analysis not exhibited, suggesting minimal effort by student. Assignments lack careful or thoughtful effort and several errors in content. Failure to achieve seminar responsibilities or barely acceptable effort. Minimal engagement in class projects. Papers will likely contain grammatical and typographical errors and exhibit general writing problems. Citation standards ignored. Exams may score below 75% range. Final project completed.

#### F <60%

<u>To earn an F</u>: Failure to turn in assignments in a timely manner or to complete and submit more than 50% of assignments. Basic knowledge of conceptual material and critical analysis not demonstrated. Assignments exhibiting a lack of careful or thoughtful effort and major errors evident in content. Papers will likely contain grammatical and typographical errors along with general writing problems, especially in word usage. Citation standards incorrect. Exams may score below the 60% range. Final project possibly incomplete or late. Or, failure to take the final exam.

Grade I: Special circumstances. Failure to complete and submit better than 60% of assignments owing to extraordinary causes as defined by University policy. Must complete Final Exam. To make up this grade will require an additional project at instructor's discretion.

#### **Grading Policies:**

• A grace period of one week (to the day) for late term papers (but <u>not</u> short papers) will be allowed, but 4 points will be deducted for each weekday the paper is late. If you turn in an assignment late (and outside of class time or office hours) you must turn it in to the instructor's mailbox with an official time stamp by the

- Anthropology department office personnel. Assignments will not be accepted by email unless the assignment specifies this submission method.
- Students will be held to the highest standards of academic integrity and intellectual ethics. The chief product in the social sciences is new knowledge and original thinking. Plagiarism is intellectually dishonest and a form of theft. It will not be tolerated and will be dealt with in accordance with university Academic Integrity Policy.
- A missed exam may be made-up only if a student provides appropriate documentation for legitimate excused from scheduled exam dates (funeral, medical emergency, family crisis). *Make-up exams will be by scheduled appointment at the convenience of the instructor. Absolutely no makes-up exams for reasons not governed by university policy. If a student has multiple exams scheduled for the same day consideration will only be given if sufficient advance notice has been given.*
- The instructor reserves the right to adjust the syllabus, exam dates, or course content as deemed necessary to facilitate the highest achievement and performance of the class, or to explore timely topics.
- Incomplete (I) can not be given to avoid an F grade (University Policy).
- Clear criteria for grading will be provided for each assignment format. Feedback to students will be immediate and as detailed as manageable. The instructor will make every reasonable effort to provide timely and constructive feedback to students concerning performance throughout the semester, especially on written work.

# **University Policies**

Per University Policy S16-9 (http://www.sjsu.edu/senate/docs/S16-9.pdf), relevant information to all courses, such as academic integrity, accommodations, dropping and adding, consent for recording of class, etc. is available on Office of Graduate and Undergraduate Programs.

Here are some of the basic university policies that students must follow.

#### **Dropping and Adding**

Find the procedures and deadlines for adding and dropping classes.

<u>Catalog Policies</u> <u>http://info.sjsu.edu/static/catalog/policies.html</u>.

Add/drop deadlines http://www.sjsu.edu/provost/services/academic\_calendars/

Late Drop Policy http://www.sjsu.edu/aars/policies/latedrops/policy/

#### Consent for Recording of Class and Public Sharing of Instructor Material

All students must obtain the instructor's permission if they wish to record lectures or distribute materials from the class. University Policy S12-7 http://www.sjsu.edu/senate/docs/S12-7.pdf

## **Academic integrity**

Learn about the importance of academic honesty and the consequences if it is violated.

<u>University Academic Integrity Policy S07-2</u> http://www.sjsu.edu/senate/docs/S07-2.pdf

Student Conduct and Ethical Development website http://www.sjsu.edu/studentconduct/

# Campus Policy in Compliance with the American Disabilities Act

Here are guidelines to request any course adaptations or accommodations you might need.

Presidential Directive 97-03 http://www.sjsu.edu/president/docs/directives/PD\_1997-03.pdf

# Accessible Education Center http://www.sjsu.edu/aec

# Resources\_

The university provides resources that can help you succeed academically. Just look here.

Academic Success Center http://www.sjsu.edu/at/asc/

Peer Connections website http://peerconnections.sjsu.edu

Writing Center website http://www.sjsu.edu/writingcenter

Counseling Services website http://www.sjsu.edu/counseling

# ANTH 160 / Reconstructing Lost Civilizations, Spring 2019, Course Schedule

Schedule (including assignment due dates, exam dates) is subject to change with fair notice — notice may be made available by email from instructor and/or classroom announcements.

# **Course Schedule**

Week	Date	Topics, Readings, Assignments, Deadlines
1	Aug 22	<b>PART 1:</b> Introduction; Prehistory, history, and archaeology; Why study the past? SLO: 1, 2
2	Aug 27, 29	Science vs pseudoscience; human origins & development; Short Paper 1 assigned <b>Read</b> : Feder Ch 1 & 2; skim Fagan Ch 3-4 SLO: 1, 2, 3
3	Sept 3, 5	Analyze pseudoscience in Piltdown Hoax [film] <b>Read</b> : Feder Ch 3-4  SLO: 1, 2, 3 <b>Short Paper 1</b> due
4	Sept 10, 12	PART 2: First farmers, first cities [film]; Short Paper 2 assigned Read: Fagan Ch 8, 11, and various selections*  *13 <sup>th</sup> edition: p.217-220, 223, 255-259, 274-279.  *12 <sup>th</sup> edition: 236-240, 244-246, 278-282, 301-305.  *11 <sup>th</sup> edition: 238-242, 244-247, 278-282, 300-307.  *10 <sup>th</sup> edition: 252-260, 264-267, 304-310, 328-336.  SLO: 1, 3
5	Sept 17, 19	Mesopotamia: Anatolia, Sumeria <b>Read</b> : Fagan Ch 15 SLO: 1, 3
6	Sept 24, 26	South/SE Asia; Harappa; Khmer, introduce term paper topics  Read: Science Magazine article (pdf provided); Fagan Ch 17  SLO: 1, 3  Short Paper 2 due
7	Oct 1, 3	Midterm review, Term paper abstract and sources: due Thur, Oct 3: Midterm (covers lecture/readings through Week 6)
8	Oct 8, 10	Term Paper progress *No class meeting this week, see Canvas
9	Oct 15, 17	Mediterranean world; Minoans, Mycenae, Troy <b>Read</b> : Feder Ch 8, Fagan Ch 19 (sections: The Minoans, The Mycenaeans, Greek City-states After Mycenae)  SLO: 1, 3
10	Oct 22, 24	Africa: Egypt; Old/New Kingdom; Pyramids [film] <b>Read</b> : Feder Ch 9, Fagan Ch 16 (all sections up to: North Africa)  SLO: 1, 2, 3 <i>Term paper thesis and intro: due (for activity in class)</i>
11	Oct 29, 31	Africa: Jenne-jeno & Timbuktu (West Africa)  Read: Fagan Ch 16 (sections: North Africa to end of chapter)  SLO: 1, 3  Africa: Mapungubwe & Great Zimbabwe (Southern Africa)  Read: Fagan Ch 16 (sections: North Africa to end of chapter)

12	Nov 5, 7	Mesoamerica: Aztec & Maya Read: Fagan Ch 21; Feder Ch 12
		SLO: 1, 3
13	Nov 12, 14	North America: Chaco, Moundbuilders at Cahokia
		Read: Feder Ch 5&6, Fagan Ch. 13
		SLO: 1, 2, 3
		Term paper peer review due
14	Nov 19, 21	South America: Tiwanaku, Wari, Inca [film]
		Read: Fagan Ch 22
		SLO: 1, 3
		Term paper due
15	Nov 26, 28	Part 3: Impact of archaeology on society; scientific racism; ethics; archaeology of
	ŕ	the contemporary past (our society)
		<b>Read</b> : Rathje and Murphy Ch 2, 6-8
		SLO: 1, 3
		No class Thur, Thanksgiving holiday
16	Dec 3, 5	Final review
		Dec 5: Multiple choice portion of final exam
Final	Friday, Dec 13	9:45-Noon – Essay portion of final exam
Exam	-	