ANTH 13 Introduction to Archaeology Fall 2022, Section 81 (47286)

San José State University Department of Anthropology - College of Social Sciences

Course and Contact Information

Instructor:	Alisha Marie Ragland	
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Office Hours:	By appointment	
Class Days/Time:	Online/asynchronously	
Classroom:	Virtual classroom on Canvas (https://sjsu.instructure.com/courses/1486836)	
Prerequisite(s):	Completion of GE Areas A1 and A2 each with grades of C- or better	

GE/SJSU Studies Category: Satisfies A3 - Critical Thinking and Writing

Course Description

How archaeologists invent their own version of the past, illustrated with compelling Old and New World discoveries from early prehistory to the present. How archaeological sites are discovered, excavated and analyzed; how facts are tested and fictions unmasked.

This course will introduce to the concepts, theories, data, and models of anthropological archaeology that contribute to our knowledge of humans' past, especially when there is no written history. We will explore what archaeology is and is not. We will explore how archaeology has developed and how it has changed. We will explore the involvement of many new communities and discuss some of the professional and ethical problems between the practice of archaeology today and the conservation, protection, and control of cultural resources. We will explore the interpretation of the material culture using theoretical frameworks that help archaeologists in their research design. We will learn what makes up the archaeologists use in the field. Other topics we will discuss include Indigenous archaeology, archaeozoology, bioarchaeology, and ceramic analysis.

Course Format

This course adopts a completely online instruction format. You must have internet connectivity, and access to a computer, to participate in the classroom activities and/or submit assignments. All assignments must be uploaded to Canvas in .doc or .docx format to be graded due to the limitations of the grading software in Canvas. Please save or export documents created in other formats (such as Google.docs) to Word before submitting the assignment. Please be aware that the Canvas App does not include the full functionality of Canvas as seen on a computer screen and you will not be able to fully participate in the class if using the app only. See <u>University Policy F13-2</u> at http://www.sjsu.edu/senate/docs/F13-2.pdf for more details.

Course materials such as syllabus, handouts, notes, assignment instructions, etc. can be found on Canvas Learning Management System course login website at <u>http://sjsu.instructure.com</u>.

For Help with using Canvas see <u>Canvas Student Resources Page</u> (https://www.sjsu.edu/ecampus/software-tools/teaching-tools/canvas/student-resources/index.php).

GE Learning Outcomes (GELO)

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

- 1. Locate and evaluate sources, through library research, and integrate research through appropriate citation and quotation;
- 2. Present effective arguments that use a full range of legitimate rhetorical and logical strategies to articulate and explain their position on complex issues in dialogue with other points of view;
- 3. Effectively locate, interpret, evaluate, and synthesize evidence in a comprehensive way in support of one's ideas;
- 4. Identify and critically evaluate the assumptions in and the context of an argument;
- 5. Effectively distinguish and convey inductive and deductive patterns as appropriate, sequencing arguments and evidence logically to draw valid conclusions and articulate related outcomes (implications and consequences).

Course Learning Outcomes (CLO)

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

- 1. Identify the various archaeological theories, methods, and techniques used to investigate the human past.
- 2. Demonstrate an understanding of the nature of scientific inquiry and its application in archaeological research.
- 3. Articulate the goals, and the legal, operational, and ethical framework of cultural resource management and heritage preservation.
- 4. Illustrate the use of archaeological methods with reference to cultural sequences.
- 5. Discuss the relationship between anthropology and archaeology.

Required Texts/Readings

Textbook

Principles of Archaeology, Second Edition T. Douglas Price and Kelly Knudson Published by Thames & Hudson (2018) ISBN: 978-0-500-29336-2

Other Readings - Assigned course readings in PDF format available on Canvas.

- Atalay, Sonya. 2006. "Indigenous Archaeology as Decolonizing Practice." *The American Indian Quarterly* 30 (3 and 4): 280-310.
- Blakey, Michael L. 2010. "African Burial Ground Project: Paradigm for Cooperation?" *Museum International* 62 (1-2): 61–68.
- Deetz, James. 1996. "Remember Me as You Walk By" *In* In Small Things Forgotten: The Archaeology of Early American Life 2nd Edition. 64-90. New York: Anchor Press.
- Fong 方少芳, Kelly, N. 2020. "Toward Engaged and Critical Archaeologies of the Chinese Diaspora" *In* Chinese Diaspora Archaeology in North America edited by Chelsea Rose and J. Ryan Kennedy 59-82. Gainesville: University Press of Florida.
- Franklin, Maria. 2020. "Gender, Clothing Fasteners, and Dress Practices in Houston's Freedmen's Town, ca. 1880–1904." *Historical Archaeology* 54 (3): 556–580.
- Franklin, M., and Wilson, S. 2020. "A Bioarchaeological Study of African American Health and Mortality in the Post-Emancipation U.S. South." *American Antiquity* 85(4): 652-675.
- González-Ruibal, Alfredo. 2012. "Against Post-Politics: A Critical Archaeology for the 21st Century." *Forum Kritische Archäologie* 1: 157-166.
- Keally, Charles T, Yasuhiro Taniguchi, Yaroslav V Kuzmin, and Igor Y Shewkomud. 2004. "Chronology of the Beginning of Pottery Manufacture in East Asia." *Radiocarbon* 46 (1): 345–51.
- Newland, M. Christopher, Sandra Pentney, Reno Franklin, Nick Tipon, Suntayea Steinruck, Jeannine Pedersen-Guzman and Jere H. Lipps. 2017. "Racing against time: Preparing for the Impacts of Climate Change on California's Archaeological Resources." *In* Public Archaeology and Climate Change edited by Tom Dawson, Courtney Nimura, Elías López-Romero and Marie-Yvane Daire. 115-125. Oxford: Oxbow Books.
- Panich, Lee, M. 2013. "Archaeologies of Persistence: Reconsidering the Legacies of Colonialism." *American Antiquity* 78 (1): 105-122
- Panich, Lee, M. 2015. "Beyond the Colonial Curtain: Investigating Indigenous Use of Obsidian in Spanish California Through the pXRF Analysis of Artifacts from Mission Santa Clara." *Journal of Archaeological Science: Reports* 5: 521-530.

Rjoob, Ahmed A. 2009. "The Impact of Israeli Occupation on the Conservation of Cultural Heritage Sites in the Occupied Palestinian Territories: The Case of 'Salvage Excavations."" *Conservation and Management of Archaeological Sites* 11(3-4): 214 - 235.

- Sabloff, Jeremy, A. 2008. "The Importance of the Past for the Present." In *Archaeology Matters: Action Archaeology in the Modern World*. 15-31. Walnut Creek, CA: Left Coast Press.
- Voss, Barbara L., Anita Wong Kwock, Connie Young Yu, Lillian Gong-Guy, Alida Bray, Megan S. Kane, and Rebecca Allen. 2013. "Market Street Chinatown Archaeology Project: Ten Years of Community-Based, Collaborative Research on San Jose's Historic Chinese Community." *Chinese America: History and Perspectives*, annual: 63-74.
- Wang, Jiajing, Li Liu, Terry Ball, Linjie Yu, Yuanqing Li, and Fulai Xing. 2016 "Revealing a 5,000-y-Old Beer Recipe in China. *Proceedings of the National Academy of Sciences* 113(23): 6444-6448.
- Watkins, Joe. 2000. "'The Ancient One' of Kennewick." In *Indigenous Archaeology: American Indian Values and Scientific Practice*. 135-155. Walnut Creek, Ca: Alta Mira Press.
- Weismantel, Mary. 2013. "Toward a Transgender Archaeology: A Queer Rampage through Prehistory" In *The Transgender Studies Reader* edited by Susan Stryker and Aren Z. Aizura. 319-334. New York: Rutledge.
- Wilkie, Lauren "Documentary Archaeology" In *The Cambridge Companion to Historical Archaeology* edited by D. Hicks & M. Beaudry (13-33). Cambridge: Cambridge University Press.

Library Liaison

Silke Higgins, MA, MSLS Librarian for Anthropology Department King Library Phone: (408) 808-2118 Email: Silke.Higgins@sjsu.edu

Course Requirements and Assignments

Students will be evaluated on the basis of:

(1) **Discussions and Exercises:** Discussion topics will be assigned most weeks throughout the semester and will engage students in class participation via online discussion forums. Discussion points will be earned by short, simple reflections on discussion topics and replies to peers' reflections. Note: points for class participation *cannot* be made up via late-submission nor extra credit. Please do stay up-to-date on weekly discussions by checking in early each week. Peer discussion topics, TBD (5-10 points each) and three exercises (15 points each): Site Stratigraphy, Cemetery Seriation, and Artifact Assemblages. **[100 points]**

(2) **Reading Analyses:** To help students critically engage with the supplemental articles for the class, three essays are required (50 points each). Each essay requires students to read an academic article or articles and consider multiple perspectives on its content, then present a persuasive argument on a controversial viewpoint:

• <u>Reading Analysis 1</u>: A critical analysis of The African Burial Ground National Monument will require students to synthesize information about the inclusion of descendant communities as this applies to contemporary archaeological practice.

- <u>Reading Analysis 2</u>: Students will critically analyze the archaeology of the largest Chinatown once located in downtown San Jose, California. This analysis will require students to identify implications and consequences of political policies on the discipline of archaeology.
- <u>Reading Analysis 3</u>: A critical analysis of assigned readings is assigned on the topic of archaeological ethics, community engagement, and the responsibilities of practitioners on the future of the discipline.

All essays will contain at least 1,000 words (double-spaced with 1-inch margins). Please include the word count at the end of your essay. Writing is a critical component of the class, and essays will be required of each student. Article analyses and the final exam contribute to student writing (6,000 words total) and critical thinking, and will focus on grammar as well as argument and organization. Through essay drafts and instructor feedback, students will have opportunities to practice prewriting, organizing, writing, revising, and editing. Essays must be typewritten, double-spaced, and use a 12-point font size with 1-inch margins. This course will follow the Chicago Manual of Style, author-date system. Proper citation format is required. A library orientation early in the course will inform students on how to conduct library research for their writing assignments. **[150 points]**

(3) Unannounced **quizzes** will be given periodically. These quizzes may be multiple-choice, fill in the blank, or short answer. They are designed to cover material presented in lectures and assigned readings—keeping up-to-date on readings is essential to do well on this portion of the class. The content of the questions may be specific to the findings presented (e.g. sites, interpretations of scholars, or theories), or they may require students to logically consider scientific arguments (e.g. how behavioral conclusions derive from particular archaeological evidence, or broader social outcomes of patterned behavioral choices). Quizzes may not be made up if missed—for this reason it is strongly recommended that students check Canvas early in the week each week of class. There will be five quizzes (10 points each) during the semester. **[50 points]**

(4) Midterm and Final:

- In place of a **midterm**, students will create a presentation for their peers on one case study of their choosing from the *In Focus* segments of the Principles of Archaeology textbook. Along with summarizing the *In Focus* case study, each student will conduct library research, find additional resources on their selected topic, and describe the methods, analysis, and interpretation/results of a particular archaeological site. Students will sign up on a first-come-first-served basis to submit this assignment corresponding to the week in which their chapter is assigned.
- A comprehensive **final examination** will include an annotated bibliography of assigned readings (and other scholarly works with instructor approval), relating to the major themes of the course. 12 annotations with full citations will each contain at least 250 words, for a total of 3,000 words, submitted via Canvas, due on the scheduled finals week (except for students requiring disability accommodations). **[100 points]**

Note: All written assignments will follow the Chicago Manual of Style, author-date system. The Chicago Manual of Style Citation Quick Guide can be found here: <u>https://www.chicagomanualofstyle.org/tools_citationguide/citation-guide-2.html</u>

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 assigned reading and writing. Other course structures will have equivalent workload expectations as described in the syllabus. More details about student workload can be found in University Policy S12-3 at http://www.sjsu.edu/senate/docs/S12-3.pdf.

Final Examination or Evaluation

The culminating activity for this course involves an annotated bibliography of assigned course readings. More information on the final annotated bibliography will be provided on <u>Canvas</u> (https://sjsu.instructure.com/).

Grading Information

This course must be passed with a C- or better as an SJSU graduation requirement.

Discussions & Exercises	100 pts.	GELOs 1-5, CLOs 1-5
Reading Analyses	150 pts.	GELO 4- 5, CLOs 1-5
Quizzes	50 pts.	GELOs 2-5 & CLOs 1 & 5
Midterm + Final Exam	100 pts.	GELOs 2&5 & CLOs 1-5
Total	400 pts.	

Below are basic guidelines for grading. Letter grades will be assigned based on score percentages, as follows:

Range	Grade
97 - 100	А
94 - 96	A minus
91 - 93	B plus
88 - 90	В
85 - 87	B minus
82 - 84	C plus
79 - 81	С
76 - 78	C minus
73 - 75	D plus
70 - 72	D
67 - 69	D minus
Below 67	F

More information about campus grading policies can be found here: <u>Grading Policies</u> (https://ischool.sjsu.edu/grading-policies).

Classroom Protocol

Online discussions and interactions of any kind relating to this course (including correspondence regarding course materials and assignments) will remain professional at all times. Any behavior that does not meet the basic University Standards for Student Conduct will be met with the appropriate consequences. For more

information see <u>Student Conduct and Ethical Development Policies web page</u> (https://www.sjsu.edu/studentconduct/policies.php).

University Policies

Per <u>University Policy S16-9</u> relevant university policy concerning all courses, such as student responsibilities, academic integrity, accommodations, dropping and adding, consent for recording of class, etc. and available student services (e.g. learning assistance, counseling, and other resources) are listed on <u>Syllabus Information</u> web page (https://www.sjsu.edu/curriculum/courses/syllabus-info.php). Make sure to visit this page to review and be aware of these university policies and resources.

Additional Information

All lectures and course materials, including exams, assignments, quizzes, handouts, and exercises, are copyrighted and may not be distributed without written permission from the instructor. <u>University Policy S12-7</u> (http://www.sjsu.edu/senate/docs/S12-7.pdf).

ANTH 13 / Archaeology, Fall 2022, Course Schedule

This schedule is subject to change with fair notice. Any changes will be announced on Canvas and/or by email.

Course Schedule

Note: Principles of Archaeology (textbook) = PA

Week	Dates	Topics and discussions	Assignments
1	8/22 - 8/26	Introduction to the Discipline of ArchaeologyWhat archaeology is and <i>is not</i>	Syllabus Ch. 1 PA Newland et al. (2017)
2	8/29 - 9/2	 Brief History and Context of Archaeology African Burial Ground National Monument 	Ch. 2 PA Blakey (2010)
3	9/6 – 9/9 Holiday	 Interpretation, theory, and approach The Ancient One/Kennewick Man September 5th – Happy Labor Day! 	Ch. 3 PA Watkins (2000)
4	9/12 - 9/16	Archaeological Questions Critical archaeologies	Ch. 4 PA Weismantel (2013)
5	9/19 - 9/23	 The Archaeological Record Material culture, stratigraphy, and assemblages Historical Archaeology 	Ch. 5 PA Franklin (2020) Essay 1 due
6	9/26 - 9/30	 Fieldwork Data collection methods and cultural resource management 	Ch. 6 PA Fong 方少芳 (2020) Voss et al. (2013)
7	10/3 - 10/7	Classification: All about artifacts Taphonomy and seriation 	Ch. 7 PA Deetz (1996)
8	10/10 - 10/14	Dating and Archaeological Chemistry	Ch. 8 PA and 15 PA Keally et al. (2004)
9	10/17 - 10/21	Geoarchaeology Lithics • Technology and culture change (or persistence) in stone tools	Ch. 9 and 11 PA Panich (2015)
10	10/24 - 10/28	Ethnobotanical Archaeology	Ch. 12 PA Wang et al. (2016) Essay 2 due
11	10/31 - 11/4	Ceramic Analysis	Ch. 11 PA TBA
12	11/7 – 11/11 Holiday	Indigenous Archaeology November 11th – Veteran's Day	Atalay (2006) Panich (2013)
13	11/14 - 11/18	Zooarchaeology	Ch. 13 PA TBA

Week	Dates	Topics and discussions	Assignments
14	11/21 - 11/22	Bioarchaeology	Ch. 14 PA
	Holiday	November 23, 24, 25 – Holiday Break	Franklin and Wilson (2020)
15	11/28 - 12/2	Archaeological Ethics	Ch. 16 PA
		• Responsibilities and the future of archaeology	Rjoob (2009)
			González-Ruibal (2012)
16	12/5 - 12/6	Ethics Continued	Sabloff (2008)
		December 6: Last day of instruction	Essay 3 due
Finals	12/12 - 12/14		
Week		Final	Due by Dec. 14