Contact Information

Instructor: Dr. Marco Meniketti
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Office Hours: Mon/Wed 9:30-10:30 and Wed. 3:00-4:00
Class Days/Time: Mon 3:00-5:45
Classroom: WSQ 4 Integrative Anthropology lab

Course materials such as syllabus, handouts, notes, assignment instructions, etc. can be found on my faculty web page at [http://www.sjsu.edu/people/marco.meniketti/courses/OldCiv](http://www.sjsu.edu/people/marco.meniketti/courses/OldCiv)

Students are responsible for regularly checking with the messaging system through MySJSU (or other communication system as indicated by the instructor) to learn any updates.

Course Description

This course emphasizes practical and theoretical foundations of archaeological research with a strong focus on application of various field methods and skills. Techniques and procedures fundamental to inquiry in archaeology and Cultural Resource Management are stressed, including legal and ethical considerations of archaeological practice.

We will use case studies, simulations, hands-on problem based inquiry, selected readings and discussion to develop a practical repertoire of methods for the recovery and interpretation of the archaeological record.

The course will be divided between lab and lecture components.

Course Objectives: By the end of the semester students will acquire

- Practical understanding of research design, survey techniques, archaeological recovery of cultural and environmental data and application protocols.
- Knowledge of specific methods and techniques of field archaeology.
- Knowledge of technologies in the service of archaeologists.
- Relevant research skills and methods of inquiry using documentary sources.
- Practical and basic field skills relevant to production of archaeological documentation, including compass, GPS, measured drawings, transit, spatial documentation, site mapping, report preparation, and artifact cataloging/curation.
- Comprehensive understanding of NAGPRA, CEQA, Federal 106 compliance and other relevant laws and regulations affecting archaeological research.
Course Learning Outcomes: Students will

• CLO 1 demonstrate proficiency with stratigraphic profiles and architectural documentation; mixed media and digital representation.
• CLO 2 master use of digital theodolite, compass, GPS and basic archaeological survey techniques.
• CLO 3 develop basic artifact identification and documentation skills.
• CLO 4 demonstrated working knowledge of legal requirements and obligations in archaeology.
• CLO 5 recognize and apply appropriate research design for a variety of project types.

<table>
<thead>
<tr>
<th>CLO</th>
<th>Assessment Instrument or Activity</th>
<th>Measure of Competency</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLO 1 demonstrated proficiency with stratigraphic profiling and architectural documentation; digital representation.</td>
<td>Site profile activity;, Harris matrix.</td>
<td>Completion of unit profiles and illustration in digital media with appropriate interpretation: clarity and accuracy.</td>
</tr>
<tr>
<td>CLO 2 master use of digital theodolite, transit, compass, and basic archaeological survey techniques.</td>
<td>Practical field survey of mock site using appropriate technology, compass course, map logging.</td>
<td>Completion of compass course; site mapping at scale; grid sample strategies critically assessed. Site map produced. All elements.</td>
</tr>
<tr>
<td>CLO 3 develops basic artifact identification and documentation skills.</td>
<td>Identification and statistical analysis of attributes; statistical formatting.</td>
<td>Completion of artifact recording protocols. Correct ID, all nominal variables recorded.</td>
</tr>
<tr>
<td>CLO 4 working knowledge of legal requirements in archaeology</td>
<td>Problem sets and discussion of basic Federal and State laws.</td>
<td>Examination of knowledge through objective and qualitative exam questions; problem sets. 85% and above represents competency.</td>
</tr>
<tr>
<td>CLO 5 recognize and apply appropriate research design for a variety of project types.</td>
<td>Problem based and research specific project design applications.</td>
<td>Examination of knowledge through objective and qualitative exam questions; problem sets. 85% and above represents competency.</td>
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</table>

Required Texts/Readings

Textbook
Hester, Thomas; Shafer, Harry and Kenneth Feder

Highly Recommended writing manual
*Elements of Style*  Turabian. Seventh edition or later.

Other Readings

Assignments and various announcements will be available for download from

Course website: [www.sjsu.edu/people/marco.meniketti/courses/ArchField](http://www.sjsu.edu/people/marco.meniketti/courses/ArchField)

Additional readings, updates and assignments and various announcements will be available for download from the website established for this course.

Library Liaison
Silke Higgins
King Library
silkie.higgins@sjsu.edu
408-808-2118
Course Requirements and Assignments

We will undertake a series of practical application exercises or simulations of archaeological procedures and problems. We will begin each class with an in-depth discussion of readings and applications of methods. We will have several ungraded quizzes designed to help you assimilate important concepts in long-range preparation for the final exam. The Final Exam is comprehensive, covering all course material, with emphasis on problem solving. Additionally, you will complete a research methods analysis on a topic related to the major themes covered during this course. You will make use of multiple outside sources in this independent project. These varied and integrated assessments are intended to provide several avenues for demonstrating mastery of course content and competence with relevant issues based on students’ personal strengths and interests.

We plan on having two or three guest speakers who will cover such topics as palynology, obsidian hydration and CRM as a career.

Assessments
Exercises: Five scored products :20 pts each (100pts)
Critical Design Methods Evaluation (50 pts)
Final Exam 100 pts
Participation scores embedded in exercises (50 pts)
Total: 300 pts

Grade percentages
<table>
<thead>
<tr>
<th>A+</th>
<th>97-100%</th>
<th>A</th>
<th>96-93%</th>
<th>A-</th>
<th>92-89%</th>
</tr>
</thead>
<tbody>
<tr>
<td>B+</td>
<td>88-85%</td>
<td>B</td>
<td>84-81%</td>
<td>B-</td>
<td>80-77%</td>
</tr>
<tr>
<td>C+</td>
<td>76-74%</td>
<td>C</td>
<td>73-70%</td>
<td>C-</td>
<td>69-64%</td>
</tr>
<tr>
<td>F</td>
<td>Below 64%</td>
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Grading Policy

Below are basic guidelines for grading. Additional criteria may apply depending on assignments. This grade range is generous. Please note that a grade of D is not given.

To earn an A: 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 proofread for grammatical and typographical errors and exhibit exemplary writing appropriate to the discipline. 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 free of technical errors.

To earn a B: 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.
To earn a C: 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 70% and above range. Final project completed at average level of competence.

To earn an F: 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 score below the 60% range. Final project possibly incomplete or late. Failure to take Final Exam or submit the required term paper will result in automatic failing grade for the semester regardless of other work.

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.

Classroom Protocol

All lectures and handout materials including exams and exercises are copyrighted and may not be distributed without written permission to do so.

- 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.

- 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 with written work.

- Students are encouraged to ask questions before, during, and after class and to take full advantage of scheduled office hours or to make appointments.

- Students who hand in research draft papers for pre-assessment will have the opportunity to make revisions and improvements before final grading.

- Assignments will not be accepted by email or after the last scheduled class.

- Students may not leave the room during an examination. This will be a signal to the instructor that the student has completed the exam and it will be collected without further opportunity to continue.

- Participation is a vital element in a social science environment and attendance is foundational to academic success. Students are expected to attend class. Although no formal role will be taken, informal attendance records will be monitored.
• As a courtesy and in respect for fellow students and instructor please turn off your cell phones and other electronics. Text messaging during class is disruptive and not only disrespectful, but insulting. It also prevents you from concentrating on the lecture. If you must, then please leave the room.

• Discussions of controversial topics can become emotional. Such discussion demands respect and intellectual honesty toward and between fellow students, instructor, and from instructor toward students. Personal attacks on individuals holding non-conventional/controversial ideas will not be tolerated.

• 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. A grace period of one class for late research papers will be allowed, but 25% or more may be deducted. Late assignments will not be accepted without valid excuse.*  No papers will be accepted after the last day of classes or during Finals week.

• 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.

• Students are encouraged to ask questions before, during, and after class and to take full advantage of scheduled office hours or to make appointments.

• Students who hand in research draft papers for pre-assessment will have the opportunity to make revisions and improvements before final grading.

• There will be no extra credit assignments for this course. There is already plenty to do.

• Incomplete (I) can not be given to avoid an F grade (University Policy)

ANTH168 Old World Civilizations

Course Schedule

The schedule is subject to change with fair notice by announcements in class and on course webpage.

Course Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Topics, Readings, Assignments, Deadlines</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Feb 3</td>
<td>Research design. Sampling Chp 3. Mock survey and site mapping. Site map Phase 1</td>
</tr>
<tr>
<td>Week</td>
<td>Date</td>
<td>Topics, Readings, Assignments, Deadlines</td>
</tr>
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<tr>
<td>4</td>
<td>Feb 17</td>
<td>Survey fundamentals. Transit and theodolite. Site map Phase 2</td>
</tr>
<tr>
<td>5</td>
<td>Feb 24</td>
<td>Reading maps. Creating maps. Understanding Topography. Topo activity</td>
</tr>
<tr>
<td>6</td>
<td>Mar 3</td>
<td>Map and survey. Topography</td>
</tr>
<tr>
<td>7</td>
<td>Mar 10</td>
<td>Excavation methods, artifact recovery. Chp 5 Screening.</td>
</tr>
<tr>
<td>8</td>
<td>Mar 17</td>
<td>Data recovery. Environmental issues. Micro screening Chp 6 Critical Evaluation</td>
</tr>
<tr>
<td>9</td>
<td>Mar 24-31</td>
<td>Spring Break and Cesar Chavez Day</td>
</tr>
<tr>
<td>10</td>
<td>Apr 7</td>
<td>Recording standing architecture. HABS / HAER documentation. Structure documentation.</td>
</tr>
<tr>
<td>11</td>
<td>Apr 14</td>
<td>Structure documentation.</td>
</tr>
<tr>
<td>13</td>
<td>Apr 28</td>
<td>Stratigraphy; Munsell soil guide; basic geology for archaeology. Drawing and analyzing unit profiles. Unit profile in digital format.</td>
</tr>
<tr>
<td>Final Exam</td>
<td>May 20</td>
<td>Final Exam Tuesday May 20th 12:15-2:30 Comprehensive.</td>
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**Departmental Goals**

Learn about the goals of the anthropology department and how it can benefit your education.

Credit Hours
Success in this course is based on the expectation that students will spend, for each unit of credit, a minimum of forty-five hours over the length of the course (normally 3 hours per unit per week with 1 of the hours used for lecture) for instruction or preparation/studying or course related activities including but not limited to internships, labs, clinical practica. Other course structures will have equivalent workload expectations as described in the syllabus.

University Policies
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.

Catalog Policies  http://info.sjsu.edu/static/catalog/policies.html
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.
University Academic Integrity Policy S07-2  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.
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