SOCIOLOGY 300
Principles of Sociological Inquiry

Instructor: Jonathan Dial
Office: Saunders 211
Email: dialjonathan@gmail.com

Class Schedule: T & TH 12:00pm-1:15pm (Crawford 115)
Lab Schedule: T 1:30pm-2:30pm (Crawford 114), W 1:30pm-2:30pm (Crawford 114), TH 1:30pm-2:30pm (Crawford 114)

Office Hours: Tuesdays and Thursdays 2:30pm-4pm and/or by appointment


Class Objectives:

The objective of this class is to provide students with a basic understanding of qualitative and quantitative social research methods. The research process includes selecting research topics, designing effective and appropriate research methods, properly collecting and analyzing data, and reporting the results accurately and succinctly. While this course includes the theoretical and methodological issues vital to properly conducting survey research, it also provides an opportunity for students to learn from experience.

With the goal of providing a practical application of the technical elements of social research methods, this course is centered on the creation and analysis of (a) three semi-structured interviews and (b) an original survey. Course assignments build on each other from week to week as the students first choose realistic research topics, then create and conduct a research instrument, and finally analyze the data and report the findings. The labs will be used as an opportunity for students to work toward their various assignments and will focus more on the technical aspects of research, such as literature searches, field work, data entry, and analysis; in contrast, the lectures will address the broader principles of social research.

The assignments in this course are included to help students develop clear and effective verbal and written communication skills. Therefore, students’ written work is expected to be of a high quality and the meaning of ideas effectively conveyed. Papers must be carefully edited and include few errors in grammar, and the conventions of standard written English must be observed.

Assignments:

Readings You are expected to have readings completed in the week they are assigned in order to participate and contribute in the class and lab discussions. The
textbook is a major resource in preparing for exams, as well as a supplementary resource for conducting your research.

**Exams**

There will be three short tests and a cumulative final exam. The tests will be drawn primarily from the course text and lecture materials. The short tests include 20 multiple-choice questions each and will consist of the readings and material covered in class up to the time of the exams (4 chapters). If you are not present for the short exams you will not receive a score, unless you have a valid written excuse. The final exam is cumulative, i.e., it will be made up of all the material covered in previous tests and will include questions from Chapter 9 as well. You will have 2 hours to complete the final exam, which will be taken in class on the assigned day.

**Written Work**

Written work for this course is composed of three parts and will be assigned and turned in in the labs.

(1) Lab assignments will vary but will mostly take the form of rough drafts of each part of your research papers. Assignments will be turned in to your lab instructor, who will provide comments and suggestions for improving the draft in your final papers.

(2) A qualitative research paper including Introduction, Literature Review, Data & Methods, Findings, Analysis/Discussion, and Works Cited sections. An automatic deduction of 15% will be applied to all late papers. ASA citation and writing guidelines must be followed.

(3) A partial quantitative research paper including Introduction, Data & Methods, Findings, Discussion, and Works Cited sections. An automatic deduction of 15% will be applied to all late papers. ASA citation and writing guidelines must be followed.

**Grading**

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<th>Component</th>
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<td>Lab Assignments</td>
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<td>Final Exam</td>
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<td>Participation &amp; Attendance</td>
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CLASS SCHEDULE

1. 8/22/17: Introduction & Syllabus Review
   8/24/17: Ch. 1 – Doing Social Research
   In Lab: No lab

2. 8/29/17: Ch. 1 – Doing Social Research
   8/31/17: Ch. 2 – Theory and Social Research
   In Lab: Introduction
   Lab HW: (10% of Lab Grade) Write two pages about two possible research topics and questions (one each).

3. 9/5/17: Ch. 2 – Theory and Social Research
   9/7/17: Ch. 3 – Ethics in Social Research
   In Lab: Selecting a Research Topic and Creating a Research Question
   Lab HW: Description of Research Question (2-3 pages) (10% of Lab Grade) – What topic will you be researching throughout the semester? Try to select a guiding research question that is sociological, personally interesting to you, and can contribute to our academic understanding of your topic. You do not need to already know the correct answer to your question when you select it; indeed, choosing a research question that you are unsure of an answer to is recommended. Consider what information (i.e., data) will be useful in answering that question. When deciding, keep in mind that you will need to have access to individuals who can provide useful information about your topic.

4. 9/12/17: Ch. 4 - Reviewing the Scholarly Literature and Planning a Study
   9/14/17: Ch. 4 - Reviewing the Scholarly Literature and Planning a Study
   In Lab: Becoming Familiar with Academic Literature and Search Databases. Begin searching for relevant literature in lab.
   Lab HW: Begin Conducting Literature Review. It must include at least five academic sources, which can be journal articles, books, doctoral theses, etc. Although directly relevant sources (literature on exactly the same topic) are preferred, not all sources need to directly relate to your topic. For instance, academic literature about rock climbers could be used to discuss similarities/differences with other extreme sports, such as skydiving or surfing. Non-academic sources are allowed, but they do not replace the requirement for academic sources. The literature review should justify and set the context for your research question and project.

5. 9/19/17: Exam 1 (Chapters 1, 2, 3, 4)
   9/21/17: Ch. 11 – Field Research and Focus Group Research
In Lab: Continue Working on Literature Review (Use lab time for this)

Lab HW: **First Draft of Introduction, Literature Review & Works Cited Due Next Lab. (10% of Lab Grade)** Your Introduction is a brief description of the research question, academic context, and methodology. Literature Reviews should set the context of your own research question(s) and project. Describe the research and content of your sources in a way that clearly demonstrates how your own research will contribute new knowledge about your topic.

6. 9/26/17: Ch. 11 – Field Research and Focus Group Research
   9/28/17: Ch. 5 - Qualitative and Quantitative Measurement

   In Lab: Sampling/Population, Consent Forms & Creating Interview Questions

   Lab HW: **Consent Forms & Draft Interview Questions Due by Next Lab. (10% of Lab Grade)** Your interview questions should not be just a simple list of questions to be asked in sequential order. In addition, be prepared to ask about your respondents’ experiences and backgrounds with your topic, stories of personal importance or that stand out for some reason, their observations and perceptions, etc. Questions should be focused enough to cover your main points but flexible enough to allow you to pursue new and unexpected directions as the interview occurs. They should primarily seek to gather detailed data (information) from your subjects’ perspectives that will contribute to answering your research question(s).

7. 10/3/17: Ch. 5 - Qualitative and Quantitative Measurement
   10/5/17: Example Interviews with Guest(s)

   In Lab: How to Conduct Interviews

   Lab HW: **Begin Interviews (3) and Transcriptions**

   **Data & Methods (including final interview questions) Due Next Lab. (10% of Lab Grade)** This includes a detailed description of your population & sample (including sampling technique), data collection process, and (expectations for) data analysis. Also, what limitations do you face? How will those limitations affect your research?

8. 10/10/17: Ch. 6 - Qualitative and Quantitative Sampling
   10/12/17: Ch. 6 - Qualitative and Quantitative Sampling

   In Lab: Work on Transcriptions

   Lab HW: Continue conducting interviews and transcriptions. Interviews should last at least twenty minutes, and must be audio recorded. Transcriptions should be word-for-word accounts (scripts) of your interviews. These will serve as your visible data to be used later during analysis. **Interviews, Audio Files, and Full Transcriptions Due by Next Lab. (10% of Lab Grade)**

9. 10/17/17: No Class
   10/19/17: Ch. 13 – Analysis of Qualitative Data
In Lab: Qualitative Analysis

Lab HW: **Coding & First Draft of Findings & Analysis Due by Next Lab. (10% of Lab Grade)**
Demonstrate your coding process on your interview transcriptions. Findings and Analysis (or Discussion) should present your data (dialogue from transcripts) and present your own analysis of those data. What recurring themes (codes) did you identify in the dialogue? How did your respondents’ responses differ or agree with one another? Why? How do your data address (or answer) your research question? How do they relate to the theories, findings, and analyses discussed in your Literature Review? What new questions can be asked concerning your own findings and analysis? Suggestions for further research projects to pursue those new questions?

10. 10/24/17: Ch. 13 – Analysis of Qualitative Data
10/26/17: **Exam 2 (Chapters 5, 6, 11, 13)**

In Lab: Writing a Paper

Lab HW: **Final Qualitative Paper Due Next Lab. Refer to Qualitative Paper Outline.** Be sure to reread each section in the order that they appear in the final paper. Does it flow in a linear fashion from beginning to end? Are there unnecessary redundancies that you can correct? Are there holes in the text that you should fill? Have you properly described each of the major aspects (sections) of your research project? Do you maintain the same tense and narrative point of view throughout the paper? Is your writing grammatically perfect? Would you enjoy reading your own paper?

11. 10/31/17: Ch. 14 – Writing the Research Report
11/2/17: Ch. 7 – Survey Research

In Lab: Introduction to Survey Research & Creating Survey Questions

Lab HW: **First Draft of Survey Questions Due Next Lab. (10% of Lab Grade)** Build upon the findings and analysis from your qualitative research by extracting testable hypotheses from them. Does the majority of your population support your findings? Do they disagree? Can you follow up on unexpected, contradictory, or interesting findings from your previous research? Do respondents’ responses vary by demographic categories, i.e., ethnicity, gender, class, educational attainment, occupational type, etc.? What questions can you ask that would contribute to the discussions in your academic sources?

12. 11/7/17: Ch. 7 – Survey Research
11/9/17: Ch. 10 - Analysis of Quantitative Data

In Lab: Peer Review of Survey Questions

Lab HW: **Conduct (30) Surveys. Due Next Lab. (10% of Lab Grade)**

13. 11/14/17: Ch. 10 - Analysis of Quantitative Data
11/16/17: Ch. 12 – Historical-Comparative Research
In Lab: Introduction to SPSS & Building Your Database

Lab HW: **Completed Databases Due Next Lab. (10% of Lab Grade)**

14. 11/21/17: Ch. 12 – Historical-Comparative Research
    11/23/17: No Class: Thanksgiving Day
    In Lab: Begin Quantitative Data Analysis
    Lab HW: Begin writing quantitative paper (5-7 pages), which will describe if and how your quantitative findings address your qualitative findings and analysis. Should include at least 4 tables (one compiled univariate table for demographics in methods and three bivariate tables [crosstabs] for analysis).

15. 11/28/17: **Exam 3 (Chapters 7, 10, 12, 14)**
    11/30/17: Ch. 9 – Nonreactive Research and Secondary Analysis
    In Lab: Continue Quantitative Data Analysis and Writing
    Lab HW: **Final Quantitative Paper Due 12/4/17**

16. 12/5/17: Ch. 9 – Nonreactive Research and Secondary Analysis
    12/7/17: Final Review (LAST DAY OF INSTRUCTION)
    In Lab: No Lab
    Lab HW: No Lab

17. 12/12/17: Final Exam 12pm-2pm
The Sociology Department has established three Student Learning Outcomes (SLOs) that support the Institutional Learning Objectives:

- SLO 1: Students will be able to evaluate sociological theories and use them to analyze and understand aspects of the social world.
- SLO 2: Students will be able to collect, analyze, and interpret data, and draw valid conclusions from their analyses.
- SLO 3: Students will have clear and effective verbal and written communication skills.

Course Learning Objectives:
At the end of the course, you will be able to:

1) have a basic understanding of qualitative and quantitative social research methods
2) choose appropriate research topics
3) design effective and appropriate research methods
4) properly collect data through interviews and surveys
5) analyze qualitative and quantitative data
6) report the results accurately and succinctly
7) discuss sociological topics using empirical data from scholarly sources.

Kokua
Any student in need of additional help, due to disability, can contact me personally and the KOKUA program officer to discuss ways to accommodate specific needs. KOKUA can be reached at (808) 956-7511 or (808) 956-7612 or by email (kokua@hawaii.edu).

The KOKUA office is located in room 013 of the Queen Lili'uokalani Center for Student Services.

Plagiarism

“Plagiarism includes, but is not limited to, submitting, to satisfy an academic requirement, any document that has been copied in whole or in part from another individual’s work without identifying that individual; neglecting to identify as a quotation a documented idea that has not been assimilated into the student’s language and style; paraphrasing a passage so closely that the reader is misled as to the source; submitting the same written or oral material in more than one course without obtaining authorization from the instructors involved; and “dry-labbing,” which includes obtaining and using experimental data from other students without the express consent of the instructor, utilizing
experimental data and laboratory write-ups from other sections of the course or from previous terms, and fabricating data to fit the expected results.”

- University of Hawai`i at Manoa Student Conduct

<http://www.catalog.hawaii.edu/about-uh/campus-policies1.htm>

It is ultimately each student's responsibility to learn about plagiarism and how to avoid it. Ignorance of the rules, saying "I forgot about that" or "I made a mistake" are not considered valid excuses when it comes to plagiarism. Instances of plagiarism will receive a grade of zero, and continued plagiarism will be reported to the University.