Education 792: Qualitative Methods in Educational Research (Fall 2006)

Center for the Study of Higher and Postsecondary Education
University of Michigan School of Education

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Class: Wednesday, 1-4pm, 2214 SEB; Thursday 2-4pm, 2232 SEB

Course Description

This course is designed to provide an introduction to qualitative research methods, with a focus on research in higher education contexts, although others from different fields are equally welcome. The primary techniques of the case study method, including interviews, observation, and document analysis will be the primary skills developed. Introductions to critical ethnography, discourse analysis, and mixed methods will also be included. We will also consider strategies for validity and reliability, and the relevance of standard evaluative criteria such as objectivity, neutrality, and generalizability.

The course will meet for five hours per week, including a three-hour course and two-hour lab. Course time will focus on lecture/discussion of the readings and group exercises. Lab time will be used to develop skills, either through analysis of data gathered by students or exercises developed by the instructor. The written course assignments will consist of memos written throughout the course and a major course paper that is a polished accumulation of the prior work. As a result, the course load during the semester will be somewhat more intensive than usual, but will be more evenly distributed throughout.

Objectives

Upon completion of the seminar, students will be able to:

1. Understand the fundamentals of qualitative research, including epistemological claims
2. Understand the validity and reliability issues in qualitative research
3. Conduct effective interviews and observations using both notes and transcribed audiotapes
4. Engage in thematic analysis of documents, transcripts, and notes
5. Discuss the elements of a “good” qualitative study
6. Understand the important political and ethical issues in qualitative research
7. Create an effective presentation of qualitative data
Course Requirements

Class Participation. As in any doctoral course, students and faculty need to be co-owners of the class and collectively responsible for its quality and outcomes. I will take responsibility for the overall design and direction of the course and for the academic requirements, but the course will be facilitated as a seminar or inquiry in which all participants hold themselves and each other accountable for a strong and rich intellectual enterprise and dialogue.

Your attendance is essential to a successful collective experience. The format of the class requires that each person come prepared to take an active role in class. This means not only having read the assigned materials, but also being prepared to discuss the salient issues, questions, and problems emerging from the readings, to utilize your knowledge and professional experiences in addressing the readings and any class activities. Class participation also involves opening oneself to challenge and to be challenged by the ideas and topics of the session. Class participation may also include individual meetings or writing to the instructor, in addition to in-class discussions and activities. Please notify me by email in advance if you are unable to attend any class session. The quality of your class participation is worth 30% of your final grade.

Memos. Most weeks, students will write memos of various lengths (from 1-10 pages) on the readings for the week. The requirements for each memo will be provided to you a week in advance, although the topics and due dates are listed below. These memos may serve as either communications to the instructor, dialogue concerning the readings, or work-in-progress. Memos will be evaluated as the course progresses, and will be graded as a portfolio at the end of the course. The quality of this work is worth 40% of the final grade.

Final Paper. The interviews, observations, and document analysis conducted throughout the course will lead to a final cumulative paper representing the student’s learning in the course. This paper will be due December 13th and is worth 30% of the final grade.

Course Texts


Optional Text


Policies on Late Papers and Missed Classes

Late papers are accepted, with a penalty of half a grade, regardless of reason. The grade penalty is non-negotiable. Missed classes will hurt the class participation grade, also regardless of reason. Students who miss three class sessions will need to withdraw from the course.

Additional Readings

The remainder of the course readings are available electronically through University Reserves. They are also available for purchase in an Excel coursepack. Please download and print out these articles at your own convenience. You may find it useful to have the readings bound or otherwise organized for the course.


Course Schedule

**September 6: Introduction to the Course**

Merriam, 1-3

**September 13: Approaches to QR**


Due: Paradigms memo
**September 20 & 21: Validity in QR**


Due: Eckel memo


**September 27 & 28: Interviewing: Part One**

Merriam, 4
Weiss, 1-5

Due: Topic memo

Lab: Interviewing with notes

**October 4 & 5: Interviewing: Part Deux**


Due: Interview with notes

Lab: Interviewing on tape
October 11 & 12: Codes & Coding

Strauss & Corbin, chapters 8-10 [consider reading twice], 17


Due: Interview transcripts with emergent codes

Lab: Coding interview data

October 25 & 26: Observations

Merriam, 5


Lab: Observation

November 8 & 9: Document Analysis, Sampling & Memoing

Merriam, 6-7
Strauss & Corbin, 13-14


Due: Observation Memo

Lab: Analyzing CSHPE documents
November 15 & 16: Discourse Analysis

Special Guests: Gilia Smith & Penny Pasque


Lab: Coding interviews for DA.

November 29: Analytic Techniques & Writing

Merriam, 8, 9, 11
Weiss, 7
Strauss & Corbin, 15

Due: Submission of documents or observations (optional)
Lab: Individual meetings with instructor

December 4: What Makes a Good Qualitative Study? [This is MONDAY, 9-12]

Special Guest: Patti Gumport, Stanford University

Review discussion of validity in QR.


**December 7: Politics & Ethics of Fieldwork, IRB, Mixed Methods [Note: This is THURSDAY, 1-4pm]**


Due: Reflection memo

**Final Paper due Wednesday, December 13th, 5pm.**

Revised: August 11, 2006