Methodologies are paths to knowing. There are many ways to know, important limits on knowledge, and irreducible uncertainties in knowledge. There are also systematic biases in any method of collecting, interpreting, and representing knowledge. Methodology is about understanding what one knows, and about controlling, reducing, and overcoming these limits, uncertainties, and biases. This course, then, is about how we know what we know — and how to attain better knowledge. By the end of the course you should be able to assess the merits and limitations of participant observation, various kinds of interviews, surveys, experiments, behavior sampling, unobtrusive measures, and other methods. You should be able to evaluate the methods used by other researchers and, more specifically understand the basic issues involved in validity, reliability, sampling, and statistical inference. Moreover, you should be able to design your own studies using topic- and theory-appropriate methods to describe human life or test theories.

What we will do

The course consists of 20 lectures, 10 discussion section meetings, two books, weekly fieldwork exercises, and a take-home final. The TAs may give additional assignments, including but not limited to posting reading comments on-line. All assignments must be turned in on time or no credit will be given; no late submissions will be accepted. There will be no way to make-up for missed work or missed deadlines. All work must be original; plagiarism of any kind in any degree will result in a zero for that assignment and referral to the Dean for disciplinary action.

Lectures will be podcast and posted online shortly after class. I only occasionally use PowerPoint; when I do I aim to post the slides by the end of the day. But it's good to be in class, participating live. Students who do not consistently attend lectures do not do well in this course.


Your grade will be calculated as follows:
- Attendance & participation in discussion sections: 25%
- Weekly fieldwork exercises: 50%
- Final: 25%

Grading is not on a curve, so you are not in competition with your classmates. Help each other out, and learn together.

We will make every effort to give you feedback/grades on your assignments within a reasonable amount of time. Remember that you are ultimately responsible for your own final grade. If you are concerned for any reason at any point during the course, please email us or come by during office hours AS SOON AS POSSIBLE. Do not wait until the last minute to try to improve your performance in the course.

Fieldwork assignments are due in class on Tuesdays by 9:29am. You will get zero credit for assignments submitted late. Do not come late to class and expect your assignment to be accepted. The purpose of these assignments is to experience some of the major methods in cultural anthropology first-hand, albeit in a limited degree. Make sure you plan ahead so that you have enough time during the week to complete the project as well as your 1-2 page, double-spaced report. Please include your name, date, section letter and section time on each page.

Plagiarism will not be tolerated. If you have any questions about what constitutes academic dishonesty, please ask. We do encourage you to study with your classmates, compare thoughts, share ideas, etc. But your work should be just that – your own work. As academics we place a high value on collaboration, but just as high a value on taking credit only for one’s own work, and giving credit to others when it is due. You will not normally need to use any sources other than the course texts but if you do, cite them fully and clearly (any format that’s clear and exact will do).

Peers are a resource for each other. You are encouraged to gather contact information from students in your section. Use one another as resources throughout the quarter. Reach out early in the quarter to one another with simple questions, so that you know whom to contact when you have a difficult question. We encourage you to form a study group to prepare for the final. While the writing you turn in must be your own original compositions, it’s a great idea to discuss the lectures and assignments with each other. We are not grading on a curve, so you are not competing with anyone: helping each other understand is helping yourself to understand,
Discussion sections are an essential and mandatory component of this course, and participation in these sections constitutes 25% of your final grade. You are expected to attend section every week, be on time, and complete required reading and assignments on time in order to earn full credit. Here is a list of what we expect from you for each section:

1. Before section, complete the readings for the entire week. While you read, take notes in such a way that you can use them during class discussion, and also use them when you are studying for your final exam. Write down questions and comments on the readings.

2. Bring to section: your book (or books) that we are discussing, your reading notes, and also one (or more) questions you had on the readings or lectures. If you don’t have any questions, you’re not learning—the more you discover, the more you discover what it is you don’t know. And there are always issues—don’t take Russ Bernard’s writing as gospel (or everything I say, either). Raise those issues with your peers, in sections, and in office hours.

3. Keep an eye out for research methods in the news or other popular media. Bring anything interesting to class or post links to articles on the course website.

4. Participate! If you are shy, please take this chance to push yourself and make an effort to speak up. If you are typically someone who has a lot to say in discussion sections, by all means participate, but make sure to listen to others as well, and not to monopolize the floor. If you think everything is interesting, try to be selective and share with the class only what you think is the most interesting point. Also try to make a critical point, once in a while. If you are good at pointing out the flaws in an argument, by all means share your criticisms with the class. This often leads to good discussions. But also make an effort to point out what is strong about an argument. Always be respectful of other students and their point of view. Courtesy is essential in the search for truth. To learn and work together, we all need to be careful to make everyone feel comfortable raising questions and making points, knowing that others will be supportive. It’s OK to misunderstand or make mistakes; be respectful when others do so; you’re not perfect, either. To create good discussion sections, we must all work to develop our skills at listening, talking, selecting the best points to make and criticizing what we are reading and hearing. Find ways to build on the best aspects of what others say. Try to become a more well-rounded participant over the quarter.

NOTE: During class, be totally in class. *Turn off your phone.* You may take notes on a laptop or tablet, of course but please do not use them to access the Internet, or to send or receive email or any other communications. Text messaging, checking email, Facebook, and other such activities while in section or lecture is distracting and disrespectful to everyone. Don’t do it! Really. If you’re doing *anything* online during class, I will ask you to leave immediately, and you will not be allowed to
bring any digital devices to any future classes. Avoid the embarrassment. Furthermore, when you are conducting fieldwork, turn off your phone and focus on your work.

**TA Office hours and email:** The TAs' office hours are a very useful resource for you, and we encourage you to take advantage of them for questions and personal issues that cannot be addressed in section. Contacting your TA by email is the best way to handle bureaucratic questions, but not questions about the content of the course. When emailing your TAs, please type Anthro 138p in the subject line of all your emails, so that your TAs can prioritize your message over the barrage of emails that are sent to them each day. Also, remember to type your full name in the body of your email, so that they know who sent it.

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**Schedule**

(complete the indicated readings *before* that day’s lecture, and *before* your section meets)

Lecture topics evolve as the course progresses, so the lecture titles are provisional.

**Thursday, September 26**  Why Care About Methods?

**Tuesday, October 1**  Indirect Measurement and Method Variance
   Bernard Chapter 14;  Raybeck Chapter 1.

**Thursday, October 3**  What Is Culture? Types of Memory
   Bernard Chapters 1 & 2;  Raybeck Chapters 2 & 3.

Fieldwork due in class Tuesday, October 8, by 9:29.

**Observe** two or more people eating together. The people you observe should be strangers to you. You should observe them in a totally public setting, so you don’t need to ask their permission to observe them. Take precise handwritten notes—only of what you observe. Turn in your handwritten notes along with a one-page typed description of what you observed. The first paragraph should describe only what you observed. In the second paragraph answer the following question: Were you able to make any inferences about their social relationships based purely on the manner in which they ate together? Support any inferences you make with data from your notes.

**Tuesday, October 8**  How Children Learn – and So Anthropologists Must, Too
   Bernard Chapters 3 & 4;  Raybeck Chapters 5 & 6
Thursday, October 10  
**Participant Observation I**

Bernard Chapter 8 & 9; Raybeck Chapter 4.

Fieldwork due in class Tuesday, October 15, by 9:29.

**Interview** two people you don’t know about how they eat with others with whom they have different social relationships. Prepare your interview ahead of time, formulating the questions and the order in which you will ask them. Take precise handwritten notes—only of what you observe and hear. Turn in your handwritten notes along with a two-page report of your findings. The first page should summarize why you choose the specific questions, and your findings. On the second page discuss how effective your questions were, and how you might improve the interview questions if you were to conduct further research on eating and social relationships.

Tuesday, October 15  
**Participant Observation II**

Bernard Chapters 5 & 6; Raybeck Chapter 7.

Thursday, October 17  
**Asking Questions II**

Bernard Chapter 7; Raybeck Chapter 8.

Fieldwork due Tuesday, October 22:

Formulate a clear and concise theory about differences in how people eat together in different social relationships and/or different social contexts. [Your theory doesn’t have to be subtle, but it has to be sensible and clear. You may use the same theory you’ve used for another assignment, or formulate a different one.] Specify precisely what population you would like to test the theory on. **Design a sampling plan** for some kind of questionnaire (may be in-person, mailed, phone, etc.) that would enable you to generalize to the population you wish to make inferences about. [You don’t need to design the questionnaire for this assignment, just the sampling plan.]

Tuesday, October 22  
**Memory, Field Notes, and Recording**

Raybeck Chapter 9.

Thursday, October 24  
**Generalizing from What You Observe to What You Want to Explain**

Bernard Chapter 10; Raybeck Chapter 10.

Fieldwork due Tuesday, October 29:

Formulate a clear, concise, simple theory about differences in how people in different social relationships eat together. [Your theory doesn’t have to be subtle, but it has to be sensible and clear.] **Design an experiment** to test your theory. Turn in a two-page description of the theory and the experimental design. Be sure to explain your competing hypotheses and how you have operationalized your variables. You don’t need to do the experiment: just explain the methods. If you figure out how you would analyze the data,
you can make sure that the experiment would produce data that would actually address your hypotheses effectively.

**Tuesday, October 29**  
**What Can Informants Tell You? Why Can’t They Tell You All About Their Culture?**

Bernard Chapter 11; Raybeck Chapter 11.

**Thursday, October 31**  
**Asking Questions – or not?**  
Bernard Chapter 12.  
Read American Anthropological Association Statement on Ethics (including the two follow-on statements)  
[http://www.aaanet.org/stmts/ethstmnt.htm](http://www.aaanet.org/stmts/ethstmnt.htm)  
Optional: National Association of Practicing Anthropologists (NAPA) – Ethical Guidelines  
[NAPA Ethics Position](http://www.aaanet.org/stmts/ethstmnt.htm)

**Fieldwork due Tuesday, November 5:**  
Formulate a clear and concise theory about differences in how people eat together in different social relationships and/or different social contexts. [Your theory doesn’t have to be subtle, but it has to be sensible and clear. You may use the same theory you’ve used for another assignment, or formulate a different one.] **Design a questionnaire** (max 10 questions) to address your theory. Specify the strategy behind this questionnaire, specifically why it is the optimal format for collecting data on your theory, and what conclusions you expect to be able to draw using the responses to it. Explain why you selected the specific questions. Make sure the wording gets at precisely what you want to know, and would be clear to your respondents. The order in which you ask the questions may be important, so organize your questionnaire accordingly.

**Tuesday, November 5**  
**Likert ratings; are they comparable across cultures?**  
Bernard Chapter 13.

**Thursday, November 7**  
**Moose iconic physics of authority ranking**  

**Fieldwork due November 12:**  
**Do participant observation** on social eating in another culture, different from your own.  
Take precise handwritten notes—only of what you do, observe, and hear. Turn in your handwritten notes as hard-copy in section, and submit through CCLE a two-page report of your findings. The first page should describe only what you did, observed, and heard during your fieldwork. Then describe something culture-specific about how people eat together in
this setting, and theorize about how this specific meaning may be a special case of a universal.

**Tuesday, November 12**  
**Conformation systems for recognizing the relational models**  
Bernard Chapter 15.

**Fieldwork due Tuesday November 19:**  
**Using the e-HRAF**, read about eating in one culture from each of the following culture areas: North American indigenous (Indians); South American indigenous (Indians); Central American 20th century village; Australian aboriginal; Sub-Saharan Africa; Northern or Central Asia. Based on what you read, formulate a clear and concise simple theory about the social causes or consequences of eating practices across cultures. [Your theory doesn't have to be subtle, but it has to be sensible and clear, and clearly based on what you read.] Explain how your theory is inductively based on what you read, by supporting any inferences you make with data from each of the cultures.  
[http://ehrafworldcultures.yale.edu/ehrafe/](http://ehrafworldcultures.yale.edu/ehrafe/)  
Note that if you're logging on from home, you'll need to use VPN (which you can download from BOL if you don't have it already).

**Thursday, November 14**  
**Conformation systems for recognizing the relational models**  
Complete the CITI on-line course; print the training completion certificate and turn it in before lecture.

**Tuesday, November 19**  
**Kotrina: How to recognize what primates are up to**  
Bernard Chapter 16.

**Tuesday, November 21**  
**Memory, field notes, and recording**  
Bernard Chapter 17.

**Thursday, November 26**  
**How to combine methods**  
Bernard Chapter 18.

**Fieldwork due Thursday, December 5:**  
**Compare the different methods you have used** this quarter to study the social meanings and significance of eating. Compare what you've learned collecting different kinds of data, including what you expect you would have learned when you designed an experimental study and a questionnaire survey if you had actually collected the data. What are the strengths and weakness of the different methods? How do they fit together using a mixed methods approach? Write a *focused*, concise, well-integrated essay supporting one clearly articulated main point. No more than three double-spaced pages.

**Tuesday, December 3**  
**Meta-methodology: How We Collectively Reinforce or Overcome Our Individual Biases**
Thursday, December 6  Everyday methodology
Bernard Chapter 19.

[You are not required to read Chapters 20–22, but there’s no harm in doing so.]

The final take-home exam will be posted on the class web page by 9:00pm Wednesday, December 4.
It is due (on paper) in Haines 341 (the Anthropology Department main office) or by e-mail, depending on the instructions from your TA, by 4:00pm Monday, December 9. No late exams will be accepted.