I. Course Description

This course is a graduate-level class for students preparing for careers in public health research and practice where sex, sexuality, and sexual health are key components. It is a highly applied, highly interactive course focused on developing skills needed in sex research and sexual health practice. The teaching pedagogical approach is a “flipped classroom” where students are expected to learn the content from the assigned audiotaped lectures, movies and readings, and to come to class ready to participate in exercises, discuss case studies, complete assignments and immerse themselves in public health practice and research focused on sex, sexuality, and sexual health. The purpose of this graduate level course is to prepare health professionals for a professional career addressing community and population sexual health concerns by deepening their knowledge of and exposure to research practice in the field, increasing comfort familiarity and ability to speak on sexual health topics, and by practicing their skills. The assignments focus on “hot topics” in sex and sexual health, and are designed to increase knowledge of the field of sexual health, while developing skills in conceptualization, measurement, intervention design, and evaluation.

Please note this course addresses many of the greatest challenges in sexual health facing our world, including such “hot” topics as the sexual assault, HIV prevention, clergy sexual abuse, campus sexual climate, LGBT health disparities, contraception, abortion, women’s rights, teen sex and unplanned pregnancy. Students uncomfortable with such topics should contact the course instructor to discuss any concerns prior to taking the course.
II. Course Prerequisites
Graduate student in a public health or health related degree, or by permission of the instructor.

III. Course Goals and Objectives
Learning objectives for this course include:

1. Understanding the history, ethics, and professional considerations in undertaking public health practice and research in sex, sexuality, and sexual health
2. Develop skills in how to measure sex, sexuality, and sexual health constructs
3. Learn how to propose a program of sexual health investigation from writing the grant application through formative research, to designing and testing an intervention; and practice this by proposing a course of study.
4. Gain familiarity in a range of sexual health interventions, both offline and online.
5. Undertake a course of concentrated readings in sex, sexuality, and sexual health

IV. Methods of Instruction and Work Expectations
Methods of instruction include audiotaped lectures, in-class discussion, and exercises supplemented by background readings. Attendance and participation in this class are included in the grading criteria.

There are five main components of instruction, each tied to the five objectives in the course.

1. Understanding the history, ethics, and professional considerations in undertaking public health practice and research in sex, sexuality, and sexual health

The course opens by inviting students to reflect on the multiple roles a public health professional from research to practice to advocate, while addressing our personal and professional challenges, specific interests, strengths, opinions and biases. This part of the course will challenge students to become familiar with the history of sexual health research and interventions, to confront common challenges inherent to the field, and to examine and identify the extrinsic (e.g., social, cultural, and historical) and intrinsic (identity, experience, motivations, biases) factors contributing to their interest in sex, sexuality, and sexual health research and practice.

2. Develop skills in how to measure sex, sexuality, and sexual health constructs

A particular challenge in the field is how to talk about and measure sex, sexuality, and sexual health constructs. Students will review challenges in sexual health measurement, including use of language, reliability and validity considerations, cross-cultural considerations, and trade-offs in using tailored versus universal measures, biologically oriented outcomes versus self-report behavioral measures, and validated scales versus created items. Since this aspect of the course is designed to develop skills, practicing skills through in class assignments evaluating measures and developing a new measure is prioritized.

3. Learn how to propose a program of sexual health investigation from writing the grant application through formative research, to designing and testing an intervention.

Students will learn in an extended small group assignment, the steps involved in designing and developing an evidence-based sexual health intervention. Using a recent study as a model, students will propose a course of study including writing an outline of the research (in a specific aims format), conducting formative research, conducting preliminary studies to establish the acceptability, feasibility and preliminary efficacy of the intervention, and how to propose and think through an outline of the intervention itself.

4. Gain familiarity in a range of sexual health interventions both offline and online.
Students will have the opportunity to review a range of sexual health interventions while listening to leading practitioners and researchers working in the field.

5. *Undertake a course of concentrated readings in sex, sexuality, and sexual health.*

By taking this course, students will undertake a rigorous course of study of recent studies in sexual health.

V. **Course Text and Readings**

There is no course text. Pre-audiotaped PowerPoint lectures (i.e., digital audio-lectures) are assigned as the primary method of learning (supplemented in places by readings).

VI. **Course Outline/Weekly Schedule**

**UNIT 1: OVERVIEW AND DEFINITIONS**

**Monday 9/10/18. Overview of curriculum and requirements; Defining sexual health (Rosser)**

*Unit 1a. Overview of the curriculum*

- **Description:** The first hour of this class will review the class syllabus, pedagogical approach (flipped classroom), assignments and assessment for this course, then cover introductions.

*Unit 1b. Interactive lecture and small group:** What is sex, sexuality, sexual health?

- This class explores personal definitions of sex, sexuality, and sexual health, then reviews the WHO definition and Surgeon General’s definitions of sex, sexuality, sexual health. Class identifies strengths and weaknesses of each working definition.

- **Required Assignment due next week (9/17/18):**
  Each student is assigned 2-3 historical figure(s) to teach in the class on history, drawn at random from a bag. The assignment requires the student to present a 45 second high level key point summary PowerPoint that details...
  
(1) the person’s key contribution(s) to sex, sexuality, and sexual health;

(2) A picture of the key model/contribution the person made, and

(3) One fun fact about the individual (15 seconds extra). 1 min max.

- **Required Viewing:** “Spotlight” (2015). This film, which won the Oscar for best picture for 2015, details the Pulitzer Prize-winning journalistic investigation into clergy sex abuse in the Boston Archdiocese. Please watch the film prior to class so you can complete the in-class exercises about it.

- **Required Audio-Lecture:** Epidemiology of Sexual Health.
  - Two equivalent PowerPoint lectures with audio are available for review. Students can choose between either reviewing the **Epidemiology of sexual health in the USA**, or the **Epidemiology of Sexual Health in Africa**. (The information is equivalent in both presentations but tailored to each continent, so students need only choose to review one. The purpose of the PowerPoint is to examine the prevalence and incidence of sexual health challenges at the population level. For students outside of public health or less familiar with sexual health, this provides the foundational science to inform evidence-based decision-making at the population level).

- **Required Readings:**
Monday

UNIT 2: APPLYING PUBLIC HEALTH TOOLS TO SEXUAL HEALTH: HISTORY, EPIDEMIOLOGY

Monday, 9/17/18: Sexual History, Epidemiology and Ethics

Unit 2a. Introduction to key persons in the history of advancing sexual health.

In last class, students picked a name(s) of famous sexologists, clinicians and researchers who advanced sexual health. In this collective presentation, each student will present on the contribution(s) of the person named. In this way we will rapidly overview the contributions of Richard von Krafft-Ebbing, Charles Darwin, Ettie Rout, John B. Watson, Sigmund Freud, Margaret Sange, John Snow, Alfred Kinsey, Margaret Mead, Michael Callen, Ed Laumann, George Weinberg, Michael Foucault, Nancy Friday, Simon LeVay, Jessie Helms, William Masters and Virginia Johnson, Dr. Ruth, Michael Savage, and David Satcher. Following this, the class will identify the themes that emerge from this sexological history, and critique who has framed the history of sexual health, and examined what this means in terms of potential biases in the field, and who likely feels drawn to or rejected by this field. This class challenges students to ask, “What can we learn from our history in order to (or not to) repeat it?”

Optional Additional Viewing(s) on this topic:


If you happen to like learning through drama, consider watching the television series, “Masters of Sex” which dramatizes the contributions of William Masters and Virginia Johnson, especially the first series. Note: These movies are optional – students may find them an enjoyable way to learn about some of the challenges of these early sex researchers, and the controversies surrounding their contributions.

Unit 2b. Sexual Epidemiology: Boston Archdiocesan Clergy Sexual Abuse Case Study

In this class, we apply the language of epidemiology to Sexual Health using the film, “Spotlight” as a case example. The first part of this class will involve working in small groups on the case study. In the second part, student will explore the strengths and limitations of using a public health/epi framework to explore sex abuse at the public health level.

Required Assignments Due Next Class (9/24/18):

Required Audio-Lecture: Sexual language and communication. This brief audio-lecture provides a background and language to thinking about sexual language that we will use in class.

Readings on sexual history taking:


Readings on defining populations:


Optional Additional Review:

- To see how a health department promotes sexual health visit: [http://www.health.state.mn.us/topics/sexualhealth/index.html]


Monday, 9/24/18

**Unit 2c. Sexual Language and Communication (interactive exercises)**

This interactive lecture focuses on issues of sexual language and sexual visual communication in public health. It involves participation in a series of exercises examining sexual language, working in small groups on designing an HIV prevention pamphlet, and considering both verbal and visual rhetoric through writing text and selecting imagery.

**Unit 2d. Defining the population (small group work)**

This unit examines who do we target and why? Informed by the required readings on sexual orientation, students will engage in an exercise to precisely define populations by intervention or study. The class is designed to test students’ skills in defining populations, while balancing practical, political, community, ethical, and empirical dimensions.

In research, we often define a population by inclusion, exclusion and conditional criteria. In community health, we may also frame population as primary, secondary and tertiary audiences.

The in-class example uses unintended teen pregnancy to help the class think through, inclusion, exclusion and conditional criteria; also primary, secondary and tertiary audiences.

**Required Assignments for next class (10/1/18):**

Required Audio-Lecture: How to take a sexual history, and the PLISSIT model. This audio-lecture examines the steps in how to take a sexual history, provides examples to help people learning how to take histories and then reviews the PLISSIT and EX-PLISSIT models of how to intervene in clinical sexual health problems. The lecture takes this clinical model and adapts it for community and population health.

Required Website Review: Students are asked to review these websites to become more aware of the resources CDC offers to train people in contact tracing and sexual health interviewing. In class, students will critique these resources.

Please review two websites:

(a) the importance of contact tracing at:  

(b) CDC’s “How to take a sexual history,” At: [www.cdc.gov/STD/treatment/SexualHistory.pdf](http://www.cdc.gov/STD/treatment/SexualHistory.pdf)

**UNIT 3: QUALITATIVE METHODS IN SEXUAL HEALTH**

Monday, 10/1/18

**Unit 3a. How to take a sexual history (lab)**

In this lab, students work in dyads getting practice on taking sexual histories. There are 6 role-play exercises, focused on sexual history taking and operationalizing PLISSIT.
**Unit 3b. Disease notification**

Not all sexual history taking is open-ended. In the second hour, we will outline a protocol for conducting a partner notification interview, how to undertake interviewing when using a structured format, and review the CDC training programs for developing skills in sexual interviewing.

**Required Assignments for next class (10/8/18):**

**Required Audio-Lecture:**

U of M Youtube video, Dr. Alan Berkowitz, Preventing sexual misconduct and promoting health relationships. Presentation at the University of Minnesota, September 19, 2017.

**Required online module (to be completed prior to next class):**

Haven plus (at: http://everfi.com/higher-education-old/haven-plus/)

**Required Readings on how to conduct an online focus group**


**Monday, 10/8/18**

**Unit 3c. Offline focus groups (1 hour lab): Case study on sexual assault**

This lab focuses on learning and applying focus group methods to address sexual health concerns. In the first hour, 8 volunteers will participate in an offline focus group. Students will participate in a 40-minute focus group discussing sexual violence education initiatives at the University of Minnesota. Dr. Zobeida Bonilla is a guest lecturer in offline focus group methods, who will attend the class to monitor the focus group, assist the student and to answer any questions about offline focus groups.

**Unit 3d. Online focus groups (1 hour lab): Case study on sexual harassment prevention**

Eight students will participate in an online focus group facilitated remotely by Dr. Michael Wilkerson at the University of Texas (Houston). In 2015, the State of Minnesota passed Minnesota Statute 135A.15 requiring all postsecondary institutions (including the University of Minnesota) to provide comprehensive sexual assault training to all students. From 2016 on, students are required to have completed “Haven Plus” to pursue postgraduate studies (and takes 30-45 minutes to complete). This online focus group will assess student attitudes towards (1) Haven Plus as a module and (2) a legislative initiative making this compulsory for all graduate students.

Time management: Estimated 10 minutes set up time; 30 min to run the first group, 10 min set up time, 30 min for the second group; then 40 minutes discussion. After both focus groups have been completed, students will discuss what they like and dislike about focus group methods, differences they observed between the online and offline formats, and sensitivities about discussing sexual health topics in a focus group format.

**Required Assignments for next class (10/15/18):**

**Required Readings**

Students will be provided with a battery of sex, sexuality, and sexual health measures to have been completed by next class. In this assignment, you will complete a battery of sexual health focused measures, and then to assess what you like or dislike about each measure. You will notice that not all measures may be relevant or appropriate to you. This is an area where some measures may be specific to a person’s gender, orientation, developmental stage, or
relationship status. For the purpose of this exercise, place yourselves in the role of a participant completing the test battery. In public health we strive always to place ourselves in the “shoes” of the people we serve. This exercise may require you to re-imagine yourself, adjust your gender, orientation, sexual functioning status, and/or relationship status so you can answer the questions.

The purpose of this assignment is:

1. to increase your familiarity to some common measures;
2. to increase your familiarity with the strengths and weaknesses of sexual measurement;
3. and ethically, to place you in the role of patient, participant or client assessing and addressing sexual health issues.

Required Audio-lecture: The audio-lecture, “Introduction to Sexual Measures” provides an overview of the types of sexual health measures and measurement considerations: From behavioral measures, functional measures, internal states, knowledge attitude and behavior (KAB) surveys, biological outcomes, physiologic measures (e.g., the stamp test), proxy measures, dyadic measures, intervention process measures, to national indicators. Students will learn what to look for in a well-constructed scale, discussing such issues as using an item versus scales, reliability considerations, types of validity, how scales are normed, short-term, medium term and longer term outcomes, and strengths and weaknesses of each measure.

UNIT 4: QUANTITATIVE MEASURES IN SEXUAL HEALTH

Monday 10/15/18. How to choose and compare sexual measures

Unit 4a. Class discussion (Processing sexual measures exercise).
First, in a full class discussion, students will review each scale they completed by answering three questions: What they liked about the scale, what they disliked about the scale, and overall rating (How good is the scale).

Unit 4b. Small Group Presentations to the class on choosing sexuality measures.
Students will break into small groups of 2-3 to develop a 5 minute presentation on how to choose between two sexual measures. In this assignment, students compare two scales and advise which one is better (see assignment instructions next section). A 1-page summary of which measure they prefer will also be due at end of class next week.

Topics and readings are as follows:

1. Sexual attitudes.

2. Compulsive sexual behavior

3. Stages of Coming Out


4. Outness


5. Biological versus behavioral measures of risk in women: You are a researcher in women’s health interested in studying whether preexposure prophylaxis (PrEP) works for female sex workers in Minnesota. You are interested in whether being on PrEP produces risk compensation (less use of condoms). When you submit your application, a reviewer states you must measure HIV/STI risk biologically, since women lie about their actual sexual behavior (based on the results of the FEM-PrEP and VOICE trials). Review these two studies to explore this controversy. Each presenter presents one trial. Is the conclusion that women lie, correct? What measure(s) should you use?


6. Risk or risk reduction in HIV prevention: You are an adolescent health educator who is piloting a new curriculum for use with high risk teens. For continued funding, you need to show it works. So you have received permission to insert 1 question into their annual survey of risk behaviors (as a pre-test and follow-up). You wonder if you should measure risk behavior (unprotected sex) or risk reduction behavior (protected sex). Each presenter should present the evidence for measuring risk or risk protection, then advise, if you can only measure one, which to measure and why.

7. Studying what’s important versus questions just for fun. You are a community-based participatory researcher. When proposing a study, community members state they are tired of academics coming in and studying what’s wrong with them. A community-based researcher says they need to add some “fun” questions to sustain interest, “like they did in the EMIS study”. They pull out a community report from this study, showing they asked, “Who is the sexiest man on the planet?” just for fun. Review the community report (at [http://www.emis-project.eu/sites/default/files/public/publications/EMIS_2010_CommunityReport1_English_0.pdf](http://www.emis-project.eu/sites/default/files/public/publications/EMIS_2010_CommunityReport1_English_0.pdf)). Argue why you should or should not add questions, “just for fun” or “to celebrate health” to your study.

8. Measuring Relationship Health: Researchers studying heterosexual relationships are often interested in power and relationship adjustment, and how gender power inequity, influences health outcomes. Compare and contrast two scales measuring power.


**Required Assignments for next class (10/22/18):**

No required readings are assigned this week so students can focus on their presentations for next class.

**Monday 10/22/18: Other quantitative approaches: Designing your own measure (Rosser).**

**Unit 4c. Presentations: Choosing between different sexual measures.** In small groups, students will report out their assignment on which measure they chose and why. The in-class powerpoint presentation is worth 10% of grade; with the written summary of the assignment also worth 10%.

**Unit 4d. Assignment: Design your own instrument.** In the first part of this class, students will break into small groups of 4 to design a sex, sexuality and/or sexual health instrument. Ideally, they will choose an area of sex, sexuality, and/or sexual health that has not been well measured, or where measures have a specific flaw (e.g., atheoretical; culturally bound; sexist assumptions, outdated) and design a better measure of it. The key deliverable will be a brief scale (e.g., that would ultimately be 4-10 items). This class is spent working on the assignment.

**Small group Assignment:** Each group should have a 4 page small group assignment detailing (up to one page each) the background literature, how reliability would be assessed, how internal and external validity would be assessed, and append a pdf of the measure in Qualtrics. This will require four group members per scale.

• Person A is charged with doing the lit review to provide the background justification, a theoretical model, and to write a 1 page summary answering the question, “Why do we need a scale for this?”
• Person B is charged with writing up a one-page summary of how the group would test the measure’s reliability.
• Person C is charged with writing up a one page summary of how they would assess internal and external validity.
• Person D is in charge of critiquing the new scale to identify its strengths and weaknesses.

All are responsible for developing the initial 4-10 items and response set, and for programming it in Qualtrics. In addition, each group will elect one person to be the project manager, who becomes responsible for driving the project to completion.

Note: An in-class PowerPoint presentation of the measure is due next week (see unit 5b).

**Optional Readings for Skill Development (in designing your own measure):**

**Optional Readings for Sexual Health**

**Required Assignments for next class (10/29/18):**

No required readings are assigned this week so students can focus on their presentations which is the assignment due in next class.

**UNIT 5: SEXUAL HEALTH HOT TOPICS AND INTERVENTIONS FROM THE FIELD**

Monday, 10/29/18

**Unit 5a. Controversies in Sex, Sexuality, and Sexual Health**

Sex, sexuality and sexual health are all interesting areas. But how do we decide which issues are a public health concern, and which are not. In this class, we will examine 9 hot topics and decide whether or not they meet criteria as a public sexual health concern.

**Unit 5b. Presentations on Designing and Testing a Sexual Measure**

Each small group will present a 5-minute PowerPoint-based presentation detailing the rationale for the new measure, an overview of the measure itself, how they would establish/confirm the measure’s psychometric properties and the strengths and weaknesses they identify in their measure.

**Required Viewing and readings for Next Class (11/5/18):**

**Required Audio-lecture: Ethics in Sexual Health**

Watch “Power Erotic” as a case study.


**Readings on applying ethics to sexual health challenges**


**UNIT 6. SEXUAL HEALTH ETHICS AND THE LAW**

Lab Studies: Balancing the Feasible with the Ethical: What can we do and what should we do?

Monday, 11/5/18

This unit comprises four lab sessions exploring ethics in sexual health research and practice. Two of the case studies (community level and structural/policy level) are covered in the audio-lecture entitled Ethics in Sexual Health, which should be viewed before coming to class. The in-class case studies are as follows:

**Unit 6a. Case Study 1: Power Erotic: Working through the ethics of sex research**

The history of sex research includes lots of stigmatized minorities or minority interests reporting feeling misunderstood and invisible. One way to combat that is through research that increases visibility (including through videography and sharing personal experience). But sex research must be conducted in ways that are ethical, which at a broad level emphasizes three principles:

1. Respect for persons (especially protecting the autonomy of all people)
2. Beneficence (maximizing the good and minimizing risk) and
3. Justice (ensuring reasonable, non-exploitative, well considered procedures)

Review the video “Power Erotic” and come to class ready to discuss the video in light of these ethical principles.

**Unit 6b. Case Study 2: Flibanserin: Translating results to a public health level**

Read the seminal paper on “Flibanserin” also known as “Viagra for women” Come to class ready to discuss the practical and ethical challenges in translating research findings into public health policy.

**Required Assignments for next class (11/12/18):**

Required Audio-lecture: How to research sensitive topics like sex, sexuality and sexual health: Managing the ethical and political considerations.

Required planning and out-of-class discussion: Next week, student will be asked to break into groups of 3-4 students to work on the major assignment for the course. It would be helpful if students discuss this outside of class and, where there is interest in working together, come to class ready to work in groups on a common topic.

**UNIT 7: HOW TO DESIGN AND IDENTIFY AN EFFECTIVE SEXUAL HEALTH INTERVENTION**

Monday 11/12/18:

**Unit 7a,b. Characteristics of an Effective Sexual Health Intervention.**

This week, through in-class exercises, we identify the characteristics of effective interventions, both for those who design and run interventions and for participants. Then we examine personal and collective biases in the field and strategize on how to address these concerns. Time is spent in class identifying the topics the class wishes to focus on for the main assignment (see next class).

**Required Reading for Next Week**

Read the four abstracts of the NIH grant applications listed below and choose one as a template that your group can use for your project. The read the grant application in detail looking at how the researchers designed the methods.


**Optional Additional Resources**


NCI Restore study proposal appendix: Qualitative interview protocol.

MCI Restore study proposal appendix: Quantitative survey draft.

Monday, 11/19/18:

**Unit 7: A 4-step approach to designing evidence-based sexual health interventions.**

This week, students will work in small groups on their major assignment. Steps include:
1. Choose a topic. Students will divide into groups of four around a topic of their choice. Working in small groups of four, each small group will select a public health issue of their choice (e.g., unplanned pregnancy, HIV/STIs, sex education in schools, cancer and sexuality, obesity and sexuality, condom promotion, normal sexual development, LGBT health disparities, Zika, Peyronie’s disease, how to breastfeed).

2. Choose a model of a plan of research. Next, the students will review abstracts of four current grant proposals to select one as a model for their topic. You task is to choose the grant application which most closely follows what you want to do. The four grants are:

   a. Robinson, B.E. et al. (2018-2023). Sexual pain and female genital cutting (FGC) among Somali women in Minnesota. Choose this application if you want to propose a community-based participatory research study investigating a particular phenomenon in a (relatively) small population.


   c. Rosser, B.R.S. et al. (2017-2022). Restore: Improving sexual outcomes of gay and bisexual prostate cancer survivors. Choose this application if you want to evaluate an online intervention to a specific problem or community.

   d. Rosser, B.R.S. et al. (pending). Researching prostate cancer health disparities in sexual and gender minorities. Choose this application if you want to measure health disparities between two populations (e.g., a minority population and the majority one).

This class overviews the first two steps in designing effective sexual health interventions:

Step 1. Writing an effective application to study the problem, and

Step 2: Conducting formative research.

The in-class assignment is a small group project: Students will draft a research idea on sex, sexuality and/or sexual health of their choice to write up as an NIH specific aims page. The deliverable for the first hour is a draft of the research objective and up to three specific aims.

**Unit 7b. Formative research**

In the second hour, students in small groups will design a formative phase of research: There are two deliverables:

(a) a one paragraph statement detailing the procedures they will use to conduct formative research in this area, and,

(b) a list of questions (and probes) they will use to study the sexual health issue.

**Required Readings for Next Week’s Class**

None. Instead of readings this week, please prioritize meeting in small groups to develop your ideas for your research project further.

**Additional Readings on Characteristics of Effective Interventions (Optional)**


Monday, 11/26/18

**Unit 7c. Establishing acceptability, feasibility and preliminary efficacy.**

**Unit 7d. Pilot intervention design and evaluation.**

In this class, the students practice the third (Establishing acceptability, feasibility and preliminary efficacy of an intervention) and fourth (Intervention design and evaluation) steps in designing effective interventions using the Restore study as a model:

In the first part of class the small group will focus on **Step 3**.

1. define the target population for the study with inclusion and exclusion criteria,
2. outline a plan to address questions of acceptability to the target population (and how they will assess that), feasibility (will the intervention be implementable), and to outline a design to gather data on preliminary efficacy. (Note if you already have data on acceptability, feasibility and preliminary efficacy you may simply report these. But in most cases, we lack data on one or more of these so need to collect it first.
3. provide sample questions (or scales) they will use as their primary measures.

The second hour focuses on **Step 4**. Here, the deliverables are:

1. a description (up to two pages) of the proposed intervention and
2. an outline of a design to evaluate the intervention that includes a design of each phase of development and testing and a list of key measures.

Note: The deliverables for this week are due in two weeks’ time as a PowerPoint group presentation.

**Background Reading for Next Class (optional):** In the next class, we have three speakers presenting on their careers in sexual health. To appreciate their contributions, please read:


**UNIT 8. CHOOSING A CAREER IN SEXUAL HEALTH**
Monday, 12/3/18

Unit 8. Choosing a Career in Sexual Health

Three panelists will talk about their experience in choosing a public health career focused on sexual health. The panelists have all made extraordinary contributions to the field, but in different ways.

Dr. Leslie Kantor is the Vice President of Education for Planned Parenthood. In 2015, she led a team developing and piloting a new mobile intervention to help teens access sexual health services across the USA.

Candy Hadsall, RN, has spent her career in state government running the Minnesota Chlamydia Prevention Program. She is a passionate advocate for chlamydia prevention and treatment, and pioneer in the use of expedited partner therapy to treat partners of index chlamydia cases.

Dr. Maticke-Tyndale is an award winning sociologist and Canada Research Chair who for twenty years has pioneered sex education for girls as an HIV prevention initiative in Africa.

This moderated panel discussion will start with each panelist providing a brief overview of their “story”: how they came to specialize in sexual health, their motivations, and then a brief description of their experience and recommendations for young professionals entering the field. Most of this discussion will be interactive. Students should come ready to ask and discuss their questions about choosing a career in sexual health.

UNIT 9: PRESENTATIONS AND EVALUATION

Monday, 12/10/18: Sexual Health Intervention Presentations

Unit 8a. Presentations. In this class, in small groups, students will present their main assignment

Unit 8b Presentations and wrap-up

VII. Evaluation and Grading

Activities by which students will be graded and their assigned weights are as follows:

Percent of grade

Specific details on the class assignments are as follows:

Assignments

a. History assignment: Famous persons from sexual health (in class presentation) 5%†

Each student presents an historical figure(s) to teach in the class on history of sexual health. The assignment requires the student to present a 1 minute key “talking points” summary (aka “elevator pitch”) that details: (1) the person’s key contribution(s) to sex, sexuality, and sexual health; and a fun fact about the individual. The presentation can take no more than 60 seconds. Points may be deducted for longer presentations. Content wise, this assignment is to provide students with an overview of key contributors to the field; process wise, it is designed to teach short, focused and fun presentations to grab the audience. Due: In class, week 2a.

b. Is the clergy sexual abuse in the Roman Catholic church an epidemic? Why or why not? 5%*

After attending the class in week 2b, each small group will write up a short paragraph detailing the key arguments why public health should consider clergy sexual abuse in the Roman Catholic church an epidemic. This should be followed by a short paragraph detailing why public health should not consider clergy sexual abuse in the Roman Catholic church an epidemic. In the third final paragraph, the group will provides an “on balance” argument(s) which states “why on balance” it should, should not, both should and should not, or neither should nor should not, be considered or framed as an epidemic. Content wise, this assignment requires students to apply the definitions, tools and language of
epidemiology to a specific sexual health issue. Process wise, it is designed to have students experience the strengths and limitations of applying biologically-based concepts and models to behavior. Length of assignment should be approximately 1-2 pages. Due: 1 week following the class case study, i.e., week 3b.

c. Comparison of two sexual health and two measures identifying which one is preferred 20%

In this assignment, each dyad will compare two different approaches to measuring a sexual health construct, then make a recommendation on which measure is preferred (or preferred for a specific purpose – e.g., diagnosis or public health surveillance) and why. The assignment should reference both issues of reliability and validity. Content wise, this assignment will focus students on sexual health content and articulating measurement considerations in public health. Process wise, it is designed to give students experience in considering the limitations of quantitative approaches to measuring sexual health phenomena.

Two versions of this assignment will be assessed, each worth 10%. The in-class 5 minute powerpoint presentation will be assessed (slides: 2%; reliability/validity considerations: 2%; involvement by both/all presenters: 2%; oral presentation: 2%; class engagement: 2%). A written summary of about 4 pages is also due 1 week following the class presentation (summary of each measure: 2%; reliability considerations: 2% clear recommendation 2%; writing: 2%; references: 2%).

e. Design your own instrument assignment. 30%

Each small group should submit an assignment summarizing a new measure in the area of sex, sexuality, and sexual health. The group should choose an area that has not been well measured, or where measures have a specific flaw (e.g., atheoretical; culturally bound; sexist assumptions) and design a better measure of it. This 4-page assignment should include a) a summary of the rationale and background literature; b) a plan to assess reliability; c) a plan to assess internal and external validity would be assessed; d) a pdf of the proposed 4-10 items and response sets programmed in Qualtrics (replicated in the word perfect document as well); and e) a critique identifying both the strengths and weaknesses of the new measure. Content-wise: this assignment requires students to develop a new measure in sexual health. Process-wise: This assignment is designed to provide experience in how to think through and design a sexual health construct. Written assignment (20%), oral presentation (10%)

f. Identify the characteristics of an effective sexual health intervention 10%

Following the class on characteristics of a good sexual health intervention, each student will identify 10-15 characteristics of a “good” sexual health intervention. Note: The term “good” here has been deliberately chosen as a vague term often used in community health practice to describe a desirable intervention. From this list, the student will identify what kind(s) of intervention s/he most prefers (a) to propose for others, and (b) to attend for themselves as a participant. Content-wise, this assignment reinforces characteristics of effective sexual health interventions. Process-wise, this reflective exercise is designed to help students identify their own personal biases and to separate these from professional preferences on what is best for a specific population.

f. Designing an effective sexual health intervention presentation (in class presentation) 35%

At the end of the course, each small group will present a PowerPoint presentation of approximately 15 minutes duration on a sexual health topic. The group will choose the topic in consultation with the instructor. The presentation will summarize and build upon the work covered in week 5 of the course. This presentation will have four key aspects: (a) A one-sentence high level statement of the objective of this line of intervention study and up to three specific aims; (b) An outline of proposed formative work needed to inform intervention development; (c) a plan to assess the acceptability, feasibility and preliminary efficacy of the intervention; and (d) a description of what the initial intervention would look like and how it would be evaluated. Content: This assignment allows students to focus on a sexual health topic of their choice and to plan a program of research to design and develop an evidence-based
sexual health intervention. Process-wise, this assignment provides a structure to allow students to design and develop effective interventions.

In-class discussion and participation

In class participation: As a seminar based discussion class, students are expected to come to class prepared to discuss the assigned readings and to engage the researcher or fellow student in each topic. As a “hot topics” course, students can expect to be exposed to the latest research in human sexuality by leading researchers; and may elect to study controversial topics in this area. Given some topics may be sensitive to some students, in class participation is required to remain professional, scholarly, and respectful.

* This 60% of the grade is based on small group assignments
† This 40% of the grade is based on individual work

Grading

<table>
<thead>
<tr>
<th>Grade Range</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>93.0-100.0</td>
<td>A</td>
</tr>
<tr>
<td>90.0 - 92.9</td>
<td>A-</td>
</tr>
<tr>
<td>87.0 - 89.9</td>
<td>B+</td>
</tr>
<tr>
<td>82.0 – 86.9</td>
<td>B</td>
</tr>
<tr>
<td>80.0 – 81.9</td>
<td>B-</td>
</tr>
<tr>
<td>77.0 - 79.9</td>
<td>C+</td>
</tr>
<tr>
<td>72.0 – 76.9</td>
<td>C</td>
</tr>
<tr>
<td>65.0 – 71.9</td>
<td>C-</td>
</tr>
<tr>
<td>64.9 or below</td>
<td>F</td>
</tr>
</tbody>
</table>

For additional information, please refer to:
http://policy.umn.edu/Policies/Education/Education/GRADINGTRANSCRIPTS.html.

Course Evaluation

The SPH will collect student course evaluations electronically using a software system called CoursEval: www.sph.umn.edu/courseeval. The system will send email notifications to students when they can access and complete their course evaluations. Students who complete their course evaluations promptly will be able to access their final grades just as soon as the faculty member renders the grade in SPHGrades: www.sph.umn.edu/grades. All students will have access to their final grades through OneStop two weeks after the last day of the semester regardless of whether they completed their course evaluation or not. Student feedback on course content and faculty teaching skills are an important means for improving our work. Please take the time to complete a course evaluation for each of the courses for which you are registered.

Incomplete Contracts

A grade of incomplete “I” shall be assigned at the discretion of the instructor when, due to extraordinary circumstances (e.g., documented illness or hospitalization, death in family, etc.), the student was prevented from completing the work of the course on time. The assignment of an “I” requires that a contract be initiated and completed by the student before the last official day of
class, and signed by both the student and instructor. If an incomplete is deemed appropriate by the
instructor, the student in consultation with the instructor, will specify the time and manner in which
the student will complete course requirements. Extension for completion of the work will not
exceed one year (or earlier if designated by the student’s college). For more information and to
initiate an incomplete contract, students should go to SPHGrades at: www.sph.umn.edu/grades.

University of Minnesota Uniform Grading and Transcript Policy - A link to the policy can be
found at onestop.umn.edu.

VIII. Other Course Information and Policies

Grade Option Change (if applicable)
For full-semester courses, students may change their grade option, if applicable, through the
second week of the semester. Grade option change deadlines for other terms (i.e. summer and
half-semester courses) can be found at onestop.umn.edu.

Course Withdrawal
Students should refer to the Refund and Drop/Add Deadlines for the particular term at
onestop.umn.edu for information and deadlines for withdrawing from a course. As a courtesy,
students should notify their instructor and, if applicable, advisor of their intent to withdraw.

Students wishing to withdraw from a course after the noted final deadline for a particular term must
contact the School of Public Health Office of Admissions and Student Resources at sph-
ssc@umn.edu for further information.

Student Conduct Code
The University seeks an environment that promotes academic achievement and integrity, that is
protective of free inquiry, and that serves the educational mission of the University. Similarly, the
University seeks a community that is free from violence, threats, and intimidation; that is respectful
of the rights, opportunities, and welfare of students, faculty, staff, and guests of the University; and
that does not threaten the physical or mental health or safety of members of the University
community.

As a student at the University you are expected adhere to Board of Regents Policy: Student
Conduct Code. To review the Student Conduct Code, please see:

Note that the conduct code specifically addresses disruptive classroom conduct, which means
"engaging in behavior that substantially or repeatedly interrupts either the instructor’s ability to
teach or student learning. The classroom extends to any setting where a student is engaged in
work toward academic credit or satisfaction of program-based requirements or related activities."

Use of Personal Electronic Devices in the Classroom
Using personal electronic devices in the classroom setting can hinder instruction and learning, not
only for the student using the device but also for other students in the class. To this end, the
University establishes the right of each faculty member to determine if and how personal electronic
devices are allowed to be used in the classroom. For complete information, please reference:

Scholastic Dishonesty
You are expected to do your own academic work and cite sources as necessary. Failing to do so is
scholastic dishonesty. Scholastic dishonesty means plagiarizing; cheating on assignments or
examinations; engaging in unauthorized collaboration on academic work; taking, acquiring, or
using test materials without faculty permission; submitting false or incomplete records of academic
achievement; acting alone or in cooperation with another to falsify records or to obtain dishonestly
grades, honors, awards, or professional endorsement; altering, forging, or misusing a University
academic record; or fabricating or falsifying data, research procedures, or data analysis. (Student Conduct Code: http://regents.umn.edu/sites/default/files/policies/Student_Conduct_Code.pdf) If it is determined that a student has cheated, he or she may be given an "F" or an "N" for the course, and may face additional sanctions from the University. For additional information, please see: http://policy.umn.edu/Policies/Education/Education/INSTRUCTORRESP.html.

The Office for Student Conduct and Academic Integrity has compiled a useful list of Frequently Asked Questions pertaining to scholastic dishonesty: http://www1.umn.edu/oscai/integrity/student/index.html. If you have additional questions, please clarify with your instructor for the course. Your instructor can respond to your specific questions regarding what would constitute scholastic dishonesty in the context of a particular class—e.g., whether collaboration on assignments is permitted, requirements and methods for citing sources, if electronic aids are permitted or prohibited during an exam.

**Makeup Work for Legitimate Absences**
Students will not be penalized for absence during the semester due to unavoidable or legitimate circumstances. Such circumstances include verified illness, participation in intercollegiate athletic events, subpoenas, jury duty, military service, bereavement, and religious observances. Such circumstances do not include voting in local, state, or national elections. For complete information, please see: http://policy.umn.edu/Policies/Education/Education/MAKEUPWORK.html.

**Appropriate Student Use of Class Notes and Course Materials**
Taking notes is a means of recording information but more importantly of personally absorbing and integrating the educational experience. However, broadly disseminating class notes beyond the classroom community or accepting compensation for taking and distributing classroom notes undermines instructor interests in their intellectual work product while not substantially furthering instructor and student interests in effective learning. Such actions violate shared norms and standards of the academic community. For additional information, please see: http://policy.umn.edu/Policies/Education/Education/STUDENTRESP.html.

**Sexual Harassment**
“Sexual harassment” means unwelcome sexual advances, requests for sexual favors, and/or other verbal or physical conduct of a sexual nature. Such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working or academic environment in any University activity or program. Such behavior is not acceptable in the University setting. For additional information, please consult Board of Regents Policy: http://regents.umn.edu/sites/default/files/policies/SexHarassment.pdf

**Equity, Diversity, Equal Opportunity, and Affirmative Action**
The University will provide equal access to and opportunity in its programs and facilities, without regard to race, color, creed, religion, national origin, gender, age, marital status, disability, public assistance status, veteran status, sexual orientation, gender identity, or gender expression. For more information, please consult Board of Regents Policy: http://regents.umn.edu/sites/default/files/policies/Equity_Diversity_EO-AA.pdf.

**Disability Accommodations**
The University of Minnesota is committed to providing equitable access to learning opportunities for all students. Disability Services (DS) is the campus office that collaborates with students who have disabilities to provide and/or arrange reasonable accommodations.

If you have, or think you may have, a disability (e.g., mental health, attentional, learning, chronic health, sensory, or physical), please contact DS at 612-626-1333 to arrange a confidential discussion regarding equitable access and reasonable accommodations.
If you are registered with DS and have a current letter requesting reasonable accommodations, please contact your instructor as early in the semester as possible to discuss how the accommodations will be applied in the course.

For more information, please see the DS website, https://diversity.umn.edu/disability/.

**Mental Health and Stress Management**

As a student you may experience a range of issues that can cause barriers to learning, such as strained relationships, increased anxiety, alcohol/drug problems, feeling down, difficulty concentrating and/or lack of motivation. These mental health concerns or stressful events may lead to diminished academic performance and may reduce your ability to participate in daily activities. University of Minnesota services are available to assist you. You can learn more about the broad range of confidential mental health services available on campus via the Student Mental Health Website: http://www.mentalhealth.umn.edu.

**The Office of Student Affairs at the University of Minnesota**

The Office for Student Affairs provides services, programs, and facilities that advance student success, inspire students to make life-long positive contributions to society, promote an inclusive environment, and enrich the University of Minnesota community. Units within the Office for Student Affairs include, the Aurora Center for Advocacy & Education, Boynton Health Service, Central Career Initiatives (CCE, CDes, CFANS), Leadership Education and Development –Undergraduate Programs (LEAD-UP), the Office for Fraternity and Sorority Life, the Office for Student Conduct and Academic Integrity, the Office for Student Engagement, the Parent Program, Recreational Sports, Student and Community Relations, the Student Conflict Resolution Center, the Student Parent HELP Center, Student Unions & Activities, University Counseling & Consulting Services, and University Student Legal Service.

For more information, please see the Office of Student Affairs at http://www.osa.umn.edu/index.html.

**Academic Freedom and Responsibility: for courses that do not involve students in research**

Academic freedom is a cornerstone of the University. Within the scope and content of the course as defined by the instructor, it includes the freedom to discuss relevant matters in the classroom. Along with this freedom comes responsibility. Students are encouraged to develop the capacity for critical judgment and to engage in a sustained and independent search for truth. Students are free to take reasoned exception to the views offered in any course of study and to reserve judgment about matters of opinion, but they are responsible for learning the content of any course of study for which they are enrolled.*

Reports of concerns about academic freedom are taken seriously, and there are individuals and offices available for help. Contact the instructor, the Department Chair, your adviser, the associate dean of the college, or the Vice Provost for Faculty and Academic Affairs in the Office of the Provost.

**OR:**

**Academic Freedom and Responsibility, for courses that involve students in research**

Academic freedom is a cornerstone of the University. Within the scope and content of the course as defined by the instructor, it includes the freedom to discuss relevant matters in the classroom and conduct relevant research. Along with this freedom comes responsibility. Students are encouraged to develop the capacity for critical judgment and to engage in a sustained and independent search for truth. Students are free to take reasoned exception to the views offered in
any course of study and to reserve judgment about matters of opinion, but they are responsible for learning the content of any course of study for which they are enrolled.*

When conducting research, pertinent institutional approvals must be obtained and the research must be consistent with University policies.

Reports of concerns about academic freedom are taken seriously, and there are individuals and offices available for help. Contact the instructor, the Department Chair, your adviser, the associate dean of the college, or the Vice Provost for Faculty and Academic Affairs in the Office of the Provost.

* Language adapted from the American Association of University Professors "Joint Statement on Rights and Freedoms of Students".