**MIDWESTERN STATE UNIVERSITY**

**HSAD 4006**

**Public Health - Determinants of Health Disparities**

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**Text:** An optional book that will be used during class is *Global Health Disparities*

by Enku Kebede-Francis (2011) published by Jones & Bartlett. Students are strongly encouraged to review the following items prior to leaving for London. **Do not print these. They will be provided on flash drives.**

1. HHS *Action Plan to Reduce Racial and Ethnic Health Disparities.* Available at: [https://minorityhealth.hhs.gov/npa/](http://minorityhealth.hhs.gov/npa) Go to the middle of the page to find this document. Note there are blank pgs between each chapter.
2. *Healthy People 2020* brochure (6 pgs) Available at bottom right of this website: <http://www.healthypeople.gov/2020/default.aspx>
3. *National Standards for Culturally and Linguistically Appropriate Services in Health Care.* Available from: [http://minorityhealth.hhs.gov.](http://minorityhealth.hhs.gov/) Click on this title under the HHS Action Plan Goals. Review the 14 CLAS goals.
4. Go to https://[www.thinkculturalhealth.hhs.gov/](http://www.thinkculturalhealth.hhs.gov/) and click on Communication Tools across the top of the website. Watch Part 1 and 2 of the videos on the right side of the webpage.
5. Wilkinson, R. & Marmot, M. (2003). *Social Determinants of Health: The Solid Facts.* (2nd ed.) Available from the World Health Organization’s website via [www.euro.who.int](http://www.euro.who.int/)
6. The Millennium Developmental Goals (MDGs) (2012). Available from <http://www.un.org/millenniumgoals/>
7. Pro Med- International Society for Infectious Disease. (2012). [http://www.promedmail.org/pls/apex/f?p=2400:1000](http://www.promedmail.org/pls/apex/f?p=2400%3A1000)
8. *Milestones in Public Health* (285 pgs)- This will only be used as reference book. <http://www.asph.org/userfiles/milestones/Milestones_in_Public_Health.pdf>
9. Other readings and links as provided by the professor.

**Students are also encouraged to bring a camera.** A tape recorder or camcorder is optional for fieldwork.

**Course overview:** This course will investigate the following:

* The delivery of health care needs/services of selected populations in the US and the UK;
* Description of health disparities and measurement issues;
* Determinants of health disparities: politics and health insurance coverage, economics, social and physical environmental factors, emerging infectious diseases, behavioral and emotional variables;
* Impact of vulnerable populations such as the aging populations, increased racial and ethnic diversity and technological developments; and
* Public health assessment, intervention strategies including advocacy efforts and evaluation results.

**Course Objectives**: At the completion of the course, students will:

* Demonstrate, through field trips, how public health and health care are different in the US and UK, both nationally and at the local level.
* Describe, through assignments, the differences in the current images, definitions and determinants of health.
* Demonstrate, through fieldwork interviews and projects, how we measure the value of public health efforts.
* Demonstrate through the collection of data many of the determinants of health and the possible solutions to improve health.
* Differentiate, through discussion, health disparities and health dissimilarities, and health status disparities and health care disparities.
* Compare and contrast, through participation, the demography and the epidemiological profiles of vulnerable and global populations.
* Identify, through participation, current trends and developments that impact the gap in public health and health care among vulnerable populations.
* Identify whether the health brochures distributed to patients at local hospitals and health facilities meet the health literacy requirements set by the US CLAS mandates.
* Demonstrate, through participation, future challenges and proposed solutions to the *Healthy People 2020* Goal of eliminating health disparities.

**Teaching Strategies:** Lecture, Internet and Classroom Discussions, Electronic journaling, Composition, Class presentations, Films, & Participation in field trips and fieldwork interviews and projects.

**Grading:** The following criterion referenced grading is used.

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| --- | --- | --- | --- |
| Class /Field Participation: | 10% |  |  |
| Electronic journaling: |  5% |  |  |
| Fieldwork Interview: paper/presentation: | 10% |  |  |
| Class Presentations:Research Paper: | 25% |  |  |
| Research Paper: | 25% |  |  |
| Final Exam: | 20% |  |  |

100%

\*All assignments are required. Late assignments will receive a 5% deduction per day late.

**Class Participation:**

Class attendance is strongly advised since examinations will be based upon material discussed in class. All reading material must be read prior to class for full topic discussion. It is strongly encouraged to inform the professor in advance of any need to miss class (phone message or email is ok) and it is advisable to ask another student to take good notes and pick up handouts. ***An unexcused absence for a day will result in the reduction of a grade by a letter.*** Students will be held accountable for all material presented in class. Tardiness will result in a 5% drop in your grade.

**Field Trip Participation:**

Students are expected to attend all field trips, including meeting promptly at the gathering place before departure. Students are expected to dress professionally. You will be sent back to your room if you are not dressed appropriately. If you miss the field trip, you will receive an unexcused absence. ***An unexcused absence for a day will result in the reduction of a grade by a letter.*** You will not be allowed to come to field trips tardy.

**Electronic journaling:**

A personal electronic learning journal is an ongoing developmental record of student’s reflections on weekly learning. It is not a record of events or activities, but of individual responses to the activities. Students need to express links between the course concepts and personal interests and the student’s intended area of practice. Students must email their weekly journal entry as a Microsoft Word reflecting the week's experiences by 5:00 PM each Friday. It is best to write what first comes into your consciousness. Spontaneous reactions tend to tell you more about yourself than well thought-out comments. The contents of each journal will be considered confidential and not shared with anyone. Use the following prompts/questions for the electronic journal:

* What I have found difficult about what I have read/ heard/experienced this week is…
* How is what you are currently reading or experiencing challenging you?
* How have your perception(s) about health, healthcare, and your responsibilities changed?
* What are you learning about yourself from what/ how you are reading/viewing/studying? (Your own values, attitudes and beliefs).
* Write down 3 questions you have about what you are reading/studying at present. Explain why you have asked those questions.

**Fieldwork Interview Paper/Presentation:**

The purpose of this assignment is to help students gain an understanding of the nature of vulnerability from the point of view of a person who is culturally different from themselves, and who considers him/herself a member of a vulnerable population (whether or not the person feels vulnerable personally). It is critical to the experience to interview someone from a different racial or ethnic group or a group that is different based on a state of health (e.g., frail elderly, person with a history of substance abuse) from the interviewer. A grading rubric will be provided for this structured interview regarding the person's experiences with the NHS.

**Papers** are to be no more than 4 typed written pages. Use at least 2 peer reviewed resources to compare/contrast your findings/observations with research findings.

**Use the following prompts/questions for the interview:**

* **Tell me about your experience with health care?**

Listen to the individual’s story with as little interruption by you as possible. Along the way find out what condition(s) he/she has, what treatment (medications and referrals) the individual receives, from whom (physician, nurse practitioner, district nurse, health visitor, etc.), and where (home, clinic, hospital, etc.). Find out about wait times (for appointments, referrals).

If the individual has been referred to a specialist (e.g. a hospital consultant), **what was that experience like?**

* **Are you satisfied or not satisfied with the NHS (National Health Service)?**

These are questions to ask yourself (not the interviewee). Provide specific examples using the interviewee’s words. Does the individual feel respected/ valued as a person or as though he or she has been reduced to a thing or object?

Does the individual feel as if he or she is truly listened to or ignored or not listened to? Does the individual characterize the relationship with the healthcare professional as caring or functional or mechanical? Is there power equity or power imbalance?

In the **presentation**:

* Share how you prepared for the interview.
* Describe the environment for the interview and characteristics of the person you interviewed.
* List the questions you asked.
* Identify themes and use the interviewee’s words to illustrate those themes.
* Compares/contrasts findings with peer reviewed literature.
* Share your reaction to the interview; what did you learn; how does this impact your view of your profession.

**Other Class Presentations (Total 25%):**

1). **Advocacy (5%)**-Each group will choose an advocacy effort and make a brief 5-minute oral presentation in class about who they are, what they do, who the sponsors/affiliates are, where their money comes from and where it goes.

2). **Photo Novella (10%)**-Each group will do a photo novella presentation using photo sets and a narrative defining an aspect of public health. This will be about 10 minutes in length.

3). **Pro MED** presentations **(5%)-**Each student will be prepared to do a weekly brief (1 minute) oral presentation on a weekly disease outbreak of their choice from a weekly tracking of Pro MED.

4). **Literature review with reference page (5%)-**Each student will do a behavior change project throughout the month that they are in London and will prepare for it before departure to London and will continue to work on it after they return home as part of the final Research paper. Students should be prepared to present a topic of interest related to determinants of health, health promotion, disease and illness reduction based on their **behavior change project**. The topic must be approved by the professor prior to our midterm break and should be based on the personal health risk assessment and include information from community assessments in both the United States and the UK. The presentation will be informal and very brief (1-2 minutes). The reference page and the literature review will be submitted as part of the paper.

**Research paper:**

A research paper of no more than 8 typed pages (including title and reference page) is required. The paper should include an overview of a specific health status based on your behavior change project. It is to include a healthcare disparity portion, a literature review and recommendations to address the problem as found in the behavior change project and a comparison of the NHS and our health system in the United States. Part of this research paper will be the behavior change project (Parts 1, 2, and 3, and the journal/calendar) and the windshield survey(s)/ Community Assessment(s) done in London and your home. Completed papers will be due in electronic form by September 5, 2019 to the professor of record. All work must be in APA 6th edition writing style. ***This is a required portion of the class to receive credit for the course. Failure to submit it by the due date will result in a failing grade for the course.***

**Final Exam:**

The final exam will be comprehensive and will consist of 50 multiple choice questions (2 points each). It will be taken from information presented on the field trips and the lectures/class discussions. If a student is unable to attend the exam, the student must call at least 2 hours in advance to arrange for a make-up time. The make-up exam will be an alternative version of the exam.

***The instructor reserves the right to change the syllabus as needed.***