College of Public Health & Health Professions  
PHC 6764  
Global Health and Development I  
Syllabus  
Fall, 2020

Time: Monday 9:35-12:35  
Credits: 3

Teaching  
Dr. Sarah McKune, PhD, MPH  
Email: smckune@ufl.edu  
Skype: mckunesl  
Room Number: Grinner 472; HPNP 4158  
Phone Number: 273-4757; 273-9449  
Office Hours: Please email to arrange an appointment by Zoom  
Preferred Course Communications: UF Canvas Course Site, UF email as back up

Course Overview or Purpose  
This course was initially developed as one of two health courses for the Master’s in Development Practice (MDP) program, and currently serves as the core health course for that program and a concentration core course for the PhD in Public Health, One Health concentration. It is appropriate for graduate students interested in an introduction to the interaction between environmental, economic, and social processes with global public health threats. This course will cover fundamental public health and anthropologic principles, methods, and study designs. Case studies will be used to demonstrate how development practitioners can incorporate the use of these methods to investigate patterns of disease, patterns of culture, risk factors, broad causes, and the need for integrated interventions to reduce risk of disease and death. The case studies will also illustrate major global health challenges, such as malaria, HIV/AIDS, and maternal and child morbidity and mortality.

Course Objectives  
Upon successful completion of the course, students will be able to:  
1. Understand and describe commonly used analytic metrics of risk factors and health outcomes  
2. Discuss the etiology of and risk factors for key global health threats  
3. Compare and choose alternative methods for empirically addressing public health questions  
4. Use appropriate analytical and statistical approaches to answer empirical public health questions  
5. Critique the application of analytical approaches to address health and development issues  
6. Identify, discuss, and illustrate the contribution of economic, social, environmental and policy change on health in specific settings using available scientific information and contextual data  
7. Identify and characterize the positive and negative effects of development efforts and projects on population health in different settings  
8. Identify and critique alternative interventions for addressing health and develop problems in their context
Course Materials

Weekly discussion will also pull from Johns Hopkins’ Global Health NOW list serve. It is free to subscribe at the following link: (http://www.globalhealthnow.org/subscribe)

Weekly class expectations
As a graduate class, all students are expected to prepare, attend, and actively participate in class weekly. The course will be taught remotely using Zoom technology this semester, but expectations about participation have not changed, other than we will not be together physically. Students are expected to be online, engaged and attentive to the activities of the class. They should not be using electronic equipment, including phones, computers, or tablets, to be engaged any activities other than those relating to the class.

Evaluation
Exercises (2 total) 10%
Critical questions (5 total) 10%
Discussion leader 10%
Mid-term exam (take home) 20%
Final group project
  Individual written assignment 30%
  Final group presentation 10%
Class participation 10%

Exercises. These are short assignments during the early part of the course designed to apply the concepts and skills introduced in the earlier class sessions. Assignments are due before class on the week that they are listed.

Critical questions. Students will prepare three critical questions based on the empirical readings for that week’s class (don’t use simple methodological readings for this). Questions should reflect issues that the article raises that you would like to discuss with colleagues. They shouldn’t be factual or testing questions, but instead probing and exploring questions. Be prepared to read your questions in class as a way to build the discussion.

Discussion leader. Each week a student or team of students will lead a class discussion. This should engage both real time news events (as identified through the Global Health NOW list serve) and the empirical readings and critical questions submitted by other students. Students should NOT develop a presentation, but should assume their fellow classmates have read the text and facilitate discussion the empirical readings. Approximately 30 minutes of each class will be allocated for such discussion.

Mid-term exam. This is designed for you to test your understanding of the basic public health analytical methods, understand their application by others, and apply them to new situations. The exam is NOT a group project and must be completed independently.

Final project: Individual Written Assignment and Group presentation
Groups will conduct a situation analysis for a specific country, using primary data from Demographic and Health Surveys, published literature, and reports to assess health threats and identify underlying social, economic, ecological and institutional factors contributing to them. The analysis revolves around each of the health-related challenges addressed throughout the course. Students will work in country-specific groups, but will prepare individual written reports. They will also produce a group presentation and written report.
Class participation. Consistent with the spirit of graduate education and the interactive nature of development practice, students are expected to participate fully in every class session. Attendance taken each class, engagement in class discussion and activities, and evidence of having completed all readings and associated homework before each class will determine participation grade.

Grading scale

<table>
<thead>
<tr>
<th>% Earned in class</th>
<th>Letter Grade</th>
<th>Translation of letter grades to grade points</th>
</tr>
</thead>
<tbody>
<tr>
<td>94-100%</td>
<td>A</td>
<td>4.0</td>
</tr>
<tr>
<td>90-94%</td>
<td>A-</td>
<td>3.67</td>
</tr>
<tr>
<td>87-89%</td>
<td>B+</td>
<td>3.33</td>
</tr>
<tr>
<td>85-87%</td>
<td>B</td>
<td>3.0</td>
</tr>
<tr>
<td>80-83%</td>
<td>B-</td>
<td>2.67</td>
</tr>
<tr>
<td>77-79%</td>
<td>C+</td>
<td>2.33</td>
</tr>
<tr>
<td>73-77%</td>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>70-73%</td>
<td>C-</td>
<td>1.67</td>
</tr>
<tr>
<td>65-70%</td>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>&lt; 65%</td>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>60-65%</td>
<td>D-</td>
<td>0.67</td>
</tr>
<tr>
<td>&lt; 60%</td>
<td>E</td>
<td>0.0</td>
</tr>
<tr>
<td>WF</td>
<td></td>
<td>0.0</td>
</tr>
<tr>
<td>I</td>
<td></td>
<td>0.0</td>
</tr>
<tr>
<td>NG</td>
<td></td>
<td>0.0</td>
</tr>
<tr>
<td>S</td>
<td></td>
<td>0.0</td>
</tr>
<tr>
<td>U</td>
<td></td>
<td>0.0</td>
</tr>
</tbody>
</table>

For greater detail on the meaning of letter grades and university policies related to them, see the Registrar’s Grade Policy regulations: [http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html](http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html)

Topical Outline – SUBJECT TO CHANGE, please check one week before class via website (readings with an asterisk (*) are optional)

<table>
<thead>
<tr>
<th>Wk</th>
<th>Date</th>
<th>Topic</th>
<th>Readings</th>
<th>Assignment/Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aug 31</td>
<td>Introduction to Course Introduction to Global Health</td>
<td>(Rosling and Fronti 2019)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Sept 28</td>
<td>Environmental health</td>
<td>Keusch et al, 2015 (DCP3)</td>
<td>Guest speaker</td>
</tr>
<tr>
<td>Week</td>
<td>Date</td>
<td>Topic</td>
<td>Notes</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------</td>
<td>-------</td>
<td>-------</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Oct 5</td>
<td>Gender and Women’s Empowerment</td>
<td>Tools: WELI and CCD</td>
<td>(Jaquette 2017) (Pratley 2016) (Glennerster et al. 2018) (Malapit et al. 2019) (MoComber et al., 2020 TBD) Take home mid-term assigned; Due Oct 5 at 9:00 am</td>
</tr>
<tr>
<td>Dec 7</td>
<td>Group Presentations</td>
<td></td>
<td></td>
<td>Country Situation Analysis</td>
</tr>
</tbody>
</table>
Policy Related to Class Attendance and Behavior
Students are expected to attend all classes. Special circumstances should be brought to the attention of the instructor. Students who miss more than three classes will be dismissed from the course. Personal issues with respect to class attendance or fulfillment of course requirements will be handled on an individual basis. Students are expected to be actively engaged and participating in the course through the online portal.

Policy Regarding Make-up Work
Students are expected to submit all assignments and to complete all take home exams on time. If timely submissions cannot occur, students should contact the course instructor to discuss options for completing the outstanding work. The instructor is not required to accept late submissions, regardless of when s/he is consulted. Students who do not contact the instructor regarding late work should expect to receive no credit for the assignment/exam.

On Campus Face-to-Face
We may have face-to-face instructional sessions to accomplish the student learning objectives of this course. Students in fully online sections of the course will not have any in-person meetings. In response to COVID-19, the following policies and requirements are in place to maintain your learning environment and to enhance the safety of our in-classroom interactions.

• You are required to wear approved face coverings at all times during class and within buildings. Following and enforcing these policies and requirements are all of our responsibility. Failure to do so will lead to a report to the Office of Student Conduct and Conflict Resolution.
• This course has been assigned a physical classroom with enough capacity to maintain physical distancing (6 feet between individuals) requirements. Please utilize designated seats and maintain appropriate spacing between students. Please do not move desks or stations.
• Sanitizing supplies are available in the classroom if you wish to wipe down your desks prior to sitting down and at the end of the class.
• Follow your instructor’s guidance on how to enter and exit the classroom. Practice physical distancing to the extent possible when entering and exiting the classroom.
• If you are experiencing COVID-19 symptoms (https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html), please use the UF Health screening system (https://coronavirus.uflhealth.org/screen-test-protect/covid-19-exposure-and-symptoms-who-do-i-call-if/) and follow the instructions on whether you are able to attend class.
  o Course materials will be provided to you with an excused absence, and you will be given a reasonable amount of time to make up work (https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/).

Online Synchronous Sessions:
Our synchronous online class sessions may be audio visually recorded for students in the class to refer back and for enrolled students who are unable to attend live. Students who participate with their camera engaged or utilize a profile image are agreeing to have their video or image recorded. If you are unwilling to consent to have your profile or video image recorded, be sure to keep your camera off and do not use a profile image. Likewise, students who un-mute during class and participate orally are agreeing to have their voices recorded. If you are not willing to consent to have your voice recorded during class, you will need to keep your mute button activated and communicate exclusively using the "chat" feature, which allows students to type questions and comments live. The chat will not be recorded or shared. As in all courses, unauthorized recording and unauthorized sharing of recorded materials is prohibited.

Expectations Regarding Course Behavior
Students are expected to be present and engaged in weekly class meetings, whether face-to-face on online. When possible, students should have their video on and voice muted, until they are engaging in discussion at which point they can unmute their participation. Students are expected to interact with mutual respect for each other, faculty, staff, and guests at all time.
We recognize that students who are caretakers are facing extraordinary challenges due to COVID-19. We also recognize that this may create attendance barriers. Please communicate with your instructor in advance, when feasible, about what accommodations may be required due to these demands. The instructor will work with students, within reason, to make accommodations that allow for the success of caretaker parents.

**Netiquette: Communication Courtesy**

All members of the class are expected to follow rules of common courtesy in all email messages, threaded discussions and chats [http://teach.ufl.edu/docs/NetiquetteGuideforOnlineCourses.pdf](http://teach.ufl.edu/docs/NetiquetteGuideforOnlineCourses.pdf)

**Academic Integrity**

The University of Florida requires all members of its community to be honest in all endeavors. Cheating, plagiarism, and other acts diminish the process of learning. When students enroll at UF they commit themselves to honesty and integrity. Your instructor fully expects you to adhere to the academic honesty guidelines you signed when you were admitted to UF. As a result of completing the registration form at the University of Florida, every student has signed the following statement: “I understand the University of Florida expects its students to be honest in all their academic work. I agree to adhere to this commitment to academic honesty and understand that my failure to comply with this commitment may result in disciplinary action up to and including expulsion from the University.”

Furthermore, on work submitted for credit by UF students, the following pledge is either required or implied: “On my honor, I have neither given nor received unauthorized aid in doing this assignment.” It is to be assumed all work will be completed independently unless the assignment is defined as group project, in writing by the professor. This policy will be vigorously upheld at all times in this course

**Plagiarism**

Plagiarism is a serious violation of the [Student Honor Code](https://www.dso.ufl.edu/judicial/honorcode.php). The Honor Code prohibits and defines plagiarism as follows: A student shall not represent as the student’s own work all or any portion of the work of another. Plagiarism includes (but is not limited to):

A. Quoting oral or written materials, whether published or unpublished, without proper attribution.
B. Submitting a document or assignment, which in whole or in part is identical or substantially identical to a document or assignment not authored by the student. (University of Florida, Student Honor Code, 15 Aug. 2007 <http://www.dso.ufl.edu/judicial/honorcode.php>)

University of Florida students are responsible for reading, understanding, and abiding by the entire [Student Honor Code](https://www.dso.ufl.edu/judicial/honorcode.php). Violations of the Honor Code at the University of Florida will not be tolerated.  
[https://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/](https://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/)  
[http://gradschool.ufl.edu/students/introduction.html](http://gradschool.ufl.edu/students/introduction.html)

Please remember cheating, lying, misrepresentation, or plagiarism in any form is unacceptable and inexcusable behavior.

**Important Tips:** You should never copy and paste something from the Internet without providing the exact location from which it came, and the date it was accessed. Do not copy text verbatim from any source (including your own previous work) unless you show the text as a quote with complete attribution.

University policy suggests that instructors should impose a course grade penalty and report any incident of academic dishonesty to the Office of the Dean of Students. Study work may be tested for its originality against databases operated by anti-plagiarism guardian sites to which the University subscribes, and negative reports from such sites constitute proof of plagiarism.
Online Faculty Course Evaluation Process
Students are expected and strongly encouraged to provide feedback on the quality of instruction in this course. In-class evaluation surveys will be conducted by the instructors at the mid-point and end of the semester. Official UF evaluations are conducted online at https://evaluations.ufl.edu during the last two or three weeks of the semester. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results. The instructors also will conduct a collective verbal evaluation during the last week of class.

SUPPORT SERVICES

Accommodations for Students with Disabilities
If you require classroom accommodation because of a disability, it is strongly recommended you register with the Dean of Students Office http://www.dso.ufl.edu within the first week of class or as soon as you believe you might be eligible for accommodations. The Dean of Students Office will provide documentation of accommodations to you, which you must then give to me as the instructor of the course to receive accommodations. Please do this as soon as possible after you receive the letter. Accommodations are not retroactive, therefore, students should contact the office as soon as possible in the term for which they are seeking accommodations.

Counseling and Student Health
Students sometimes experience stress from academic expectations and/or personal and interpersonal issues that may interfere with their academic performance. If you find yourself facing issues that have the potential to or are already negatively affecting your coursework, you are encouraged to talk with an instructor and/or seek help through University resources available to you.

- The Counseling and Wellness Center 352-392-1575 offers a variety of support services such as psychological assessment and intervention and assistance for math and test anxiety. Visit their web site for more information: http://www.counseling.ufl.edu. On line and in person assistance is available.
- You Matter We Care website: http://www.umatter.ufl.edu/. If you are feeling overwhelmed or stressed, you can reach out for help through the You Matter We Care website, which is staffed by Dean of Students and Counseling Center personnel.
- The Student Health Care Center at Shands is a satellite clinic of the main Student Health Care Center located on Fletcher Drive on campus. Student Health at Shands offers a variety of clinical services. The clinic is located on the second floor of the Dental Tower in the Health Science Center. For more information, contact the clinic at 392-0627 or check out the web site at: https://shcc.ufl.edu/
- Crisis intervention is always available 24/7 from: Alachua County Crisis Center:
  (352) 264-6789
  http://www.alachuacounty.us/DEPTS/CSS/CRISISCENTER/Pages/CrisisCenter.aspx

Do not wait until you reach a crisis to come in and talk with us. We have helped many students through stressful situations impacting their academic performance. You are not alone so do not be afraid to ask for assistance.

Inclusive Learning Environment
Public health and global development are based on the belief in human dignity and on respect for the individual. As we share our personal beliefs inside or outside of the classroom, it is always with the understanding that we value and respect diversity of background, experience, and opinion, where every individual feels valued. We believe in, and promote, openness and tolerance of differences in ethnicity and
culture, and we respect differing personal, spiritual, religious and political values. We further believe that celebrating such diversity enriches the quality of the educational experiences we provide our students and enhances our own personal and professional relationships. We embrace The University of Florida’s Non-Discrimination Policy, which reads, “The University shall actively promote equal opportunity policies and practices conforming to laws against discrimination. The University is committed to non-discrimination with respect to race, creed, color, religion, age, disability, sex, sexual orientation, gender identity and expression, marital status, national origin, political opinions or affiliations, genetic information and veteran status as protected under the Vietnam Era Veterans’ Readjustment Assistance Act.” If you have questions or concerns about your rights and responsibilities for inclusive learning environment, please see your instructor or refer to the Office of Multicultural & Diversity Affairs website: www.multicultural.ufl.edu


