Last Updated: Reed, Kathryn Marie 2010 - Status: PENDING 02/09/2022

## **Term Information**

**Effective Term** Autumn 2022 Autumn 2019 **Previous Value** 

## **Course Change Information**

What change is being proposed? (If more than one, what changes are being proposed?)

Title change of course

To edit the course learning objectives and topics

Submission of course for new GE - Theme: Health and Well-Being

One of the two offerings is a 100% distance learning option

What is the rationale for the proposed change(s)?

The new title is more reflective of the course learning objectives and topics

To submit the course for a GE Theme

To offer students another mode of delivery

What are the programmatic implications of the proposed change(s)?

(e.g. program requirements to be added or removed, changes to be made in available resources, effect on other programs that use the course)?

none

Is approval of the requrest contingent upon the approval of other course or curricular program request? No

Is this a request to withdraw the course? No

## **General Information**

Course Bulletin Listing/Subject Area Public Health

Fiscal Unit/Academic Org College of Public Health - D2505

College/Academic Group Public Health Level/Career Undergraduate

Course Number/Catalog 2010

**Course Title** Critical Issues in Global Public Health Previous Value Introduction to Global Public Health

**Transcript Abbreviation** Global Pub Hlth

**Course Description** Public health concepts examining the philosophy, purpose, history, organization, functions, and results of

public health practices domestically and internationally. Presents the pressing global public health

concerns of the 21st century.

Semester Credit Hours/Units Fixed: 3

# Offering Information

14 Week, 12 Week Length Of Course

**Flexibly Scheduled Course** Does any section of this course have a distance Yes

education component?

Is any section of the course offered 100% at a distance

Less than 50% at a distance

**Previous Value** Yes, Less than 50% at a distance

**Grading Basis** Letter Grade

#### **COURSE CHANGE REQUEST**

Last Updated: Reed, Kathryn Marie 2010 - Status: PENDING 02/09/2022

Repeatable No **Course Components** Lecture **Grade Roster Component** Lecture Credit Available by Exam No **Admission Condition Course** Nο **Off Campus** Never

**Campus of Offering** Columbus, Lima, Mansfield, Marion, Newark, Wooster

Previous Value Columbus, Marion, Newark

## **Prerequisites and Exclusions**

Prerequisites/Corequisites

**Exclusions** 

**Electronically Enforced** No

## Cross-Listings

**Cross-Listings** 

# Subject/CIP Code

Subject/CIP Code 51.2201

Subsidy Level **Baccalaureate Course** 

Intended Rank Freshman, Sophomore, Junior, Senior

# Requirement/Elective Designation

Required for this unit's degrees, majors, and/or minors

General Education course:

Individual and Groups; Global Studies (International Issues successors); Health and Well-being

The course is an elective (for this or other units) or is a service course for other units

#### **Previous Value**

Required for this unit's degrees, majors, and/or minors

General Education course:

Individual and Groups; Global Studies (International Issues successors)

The course is an elective (for this or other units) or is a service course for other units

## **Course Details**

#### Course goals or learning objectives/outcomes

- Describe key public health concepts related to global health including: the demographic and epidemiological transitions, measures of health status, and the burden of disease.
- Discuss how social and cultural factors can affect a society's vulnerability to morbidity and mortality and its approaches to prevention and control.
- Discuss the determinants of health and risk factors for important global health conditions. Identify key organizations and institutions, their role in global health, and the manner in which they can cooperate to address key global health issues.

#### **COURSE CHANGE REQUEST**

Last Updated: Reed, Kathryn Marie 2010 - Status: PENDING 02/09/2022

#### **Previous Value**

- Achieve familiarity with the various components of the public health system.
- Summarize interrelationships among the system's components.
- Acquire an awareness of the importance of independent reading and study for the global (i.e. US; International) citizen of the 21st century.
- Utilize multiple media for accessing the latest public health information and communicating with peers worldwide.
- Appreciate the unique characteristics of public health practice as a social enterprise that affects lives everywhere.
- Summarize the governmental organization and function of public health in the US and specific international areas.
- Acquire the ability to apply this knowledge and understanding to important health issues and problems

#### Content Topic List

- Overview of Global Public Health
- Global Burden of Disease
- Culture & Health, Public Health Ethics
- Social Determinants of Health & Racism as a Public Health Crisis
- Reproductive Health & Infectious Diseases
- Nutrition
- Chronic Disease & Mental Health
- Public Health and the Arts

#### **Previous Value**

- History and Milestones of Public Health
- Health Equity
- Epidemiology
- What is Health? An Ecological Perspective
- Making Sense of Uncertainty Biostatistics
- Social and Behavioral Health Health Behavior Health Promotion
- Public Health and the Health Care Systems
- Prevention Strategies in Public Health
- Public Health Future Challenges
- Public Health Practice

#### Sought Concurrence

#### No

## **Attachments**

- PUBHLTH 2010DL Critical Issues in Global Public Health.pdf: Distance Learning syllabus
- (Syllabus. Owner: Droesch, Kynthia Ellen)
- asc-distance-approval-PUBHLTH 2010 DL.pdf: distance approval from ASC
- (Other Supporting Documentation. Owner: Droesch, Kynthia Ellen)
- PUBHLTH 2010 DL submission-health-well-being.pdf: GE Theme submission DL section
- (Other Supporting Documentation. Owner: Droesch, Kynthia Ellen)
- PUBHLTH 2010 submission-health-well-being.pdf: GE Theme submission In person section
  - (Other Supporting Documentation. Owner: Droesch, Kynthia Ellen)
- PUBHLTH 2010 Critical Issues in Global Public Health.pdf: In person syllabus

(Syllabus. Owner: Droesch, Kynthia Ellen)

2010 - Status: PENDING

## **Comments**

- Please re-add the current GE categories. (by Vankeerbergen, Bernadette Chantal on 01/19/2022 12:27 PM)
- One section of PUBHLTH 2010 is 100% Distance Learning, the other section is delivered In Person. The DL version is offered at all campuses. The in person is Columbus Campus, Marion Campus, and Newark Campus. (by Droesch, Kynthia Ellen on 11/02/2021 01:07 PM)

Last Updated: Reed, Kathryn Marie

02/09/2022

Please add non-DL syllabus, GE assessment plan, and tech review (by Andridge, Rebecca Roberts on 05/18/2020 01:57 PM)

## **Workflow Information**

|  |  | Step                   |
|--|--|------------------------|
| Droesch,Kynthia Ellen  | 05/18/2020 12:47 PM  | Submitted for Approval |
| Andridge,Rebecca<br>Roberts  | 05/18/2020 01:57 PM  | Unit Approval          |
| Droesch,Kynthia Ellen  | 05/18/2020 02:13 PM  | Submitted for Approval |
| Schweikhart,Sharon<br>Bergman  | 05/19/2020 10:14 AM  | Unit Approval          |
| Bisesi,Michael Salvatore   | 05/20/2020 01:01 PM  | College Approval       |
| Vankeerbergen,Bernadet te Chantal  | 05/20/2020 03:22 PM  | ASCCAO Approval        |
| Droesch,Kynthia Ellen  | 10/21/2021 09:53 AM  | Submitted for Approval |
| Anderson,Sarah<br>Elizabeth  | 10/21/2021 01:59 PM  | Unit Approval          |
| Bisesi,Michael Salvatore   | 10/21/2021 04:21 PM  | College Approval       |
| Vankeerbergen,Bernadet te Chantal  | 10/28/2021 12:03 PM  | ASCCAO Approval        |
| Droesch,Kynthia Ellen  | 11/01/2021 11:49 AM  | Submitted for Approval |
| Anderson,Sarah<br>Elizabeth  | 11/01/2021 11:51 AM  | Unit Approval          |
| Bisesi,Michael Salvatore   | 11/01/2021 12:42 PM  | College Approval       |
| Vankeerbergen,Bernadet te Chantal  | 11/01/2021 12:48 PM  | ASCCAO Approval        |
| Vankeerbergen,Bernadet te Chantal  | 11/01/2021 12:48 PM  | ASC Approval           |
| Droesch,Kynthia Ellen  | 11/02/2021 01:07 PM  | Submitted for Approval |
| Anderson,Sarah<br>Elizabeth  | 11/02/2021 01:42 PM  | Unit Approval          |
| Bisesi,Michael Salvatore   | 11/02/2021 02:18 PM  | College Approval       |
| Vankeerbergen,Bernadet te Chantal  | 01/19/2022 12:28 PM  | ASCCAO Approval        |
| Droesch,Kynthia Ellen  | 01/19/2022 01:23 PM  | Submitted for Approval |
| Anderson,Sarah<br>Elizabeth  | 01/19/2022 01:31 PM  | Unit Approval          |
| Bisesi,Michael Salvatore   | 01/19/2022 01:59 PM  | College Approval       |
| Vankeerbergen,Bernadet te Chantal  | 02/05/2022 05:25 PM  | ASCCAO Approval        |
| Martin, Andrew William   | 02/06/2022 09:14 AM  | ASC Approval           |
| Reed,Kathryn Marie   | 02/09/2022 04:56 PM  | OAA Approval           |
| Lee-Murphy,Andrea Michelle Bricker,Adrienne Giese,Stephanie N Worth,Michael J Guthrie,Emily J Hunt,Ryan M Anthony,Sean Thomas Gable,Michael Philip | 02/09/2022 04:56 PM  | OUR Approval           |
|  | Roberts Droesch,Kynthia Ellen Schweikhart,Sharon Bergman Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Droesch,Kynthia Ellen Anderson,Sarah Elizabeth Bisesi,Michael Salvatore Vankeerbergen,Bernadet te Chantal Martin,Andrew William Reed,Kathryn Marie Lee-Murphy,Andrea Michelle Bricker,Adrienne Giese,Stephanie N Worth,Michael J Guthrie,Emily J Hunt,Ryan M Anthony,Sean Thomas | Droesch,Kynthia Ellen  |



## PUBHLTH 2010 – Critical Issues in Global Public Health: Distance Learning Option Summer Term 2021 3 Credit Hours

**Instructors:** Amy Ferketich (Primary Instructor)

Professor, College of Public Health

310 Cunz Hall 614-292-7326

Ferketich. 1@osu.edu

Class Time and Location: Online

Online Office Hours via Zoom (through Carmen): Monday through Friday, 1:00 – 2:00 PM

#### TA responsibilities

The TAs assigned to the course will hold virtual office hours, assist with teaching, assist with grading, and meet with any students who need help with class material. Final grades will be assigned by the professor. Any questions regarding grading should be directed to the professor and not the TA.

## **Courses Description**

Critical Issues in Global Public Health presents global public health practice and research, examining the philosophy, purpose, history, organization, functions, tools, activities, and results of public health practice at the global, national, state, and local levels. This course demonstrates the role that public health plays in our lives, reflects upon the monumental strides in health and well-being, and presents the pressing global concerns of today.

**Prerequisite:** No prerequisites

## **Class Format**

This class is an asynchronous offering of *Critical Issues in Global Public Health*. Topics are divided into modules and each module will last either 1 or 2 weeks. *During most weeks*, the format will be: 1) two recorded lectures that are 20 minutes each, with one focused on the global aspects of the issue and one focused on the US and local aspects of the issue; 2) other videos that supplement the recorded lectures; 3) short quizzes and assignments; 4) readings from an online text book, the peer-reviewed literature, or government reports; and 5) small-group discussions of current public health news.

## **Course Learning Objectives**

- 1. Describe key public health concepts related to global health including: the demographic and epidemiological transitions, measures of health status, and the burden of disease.
- 2. Discuss how social and cultural factors can affect a society's vulnerability to morbidity and mortality and its approaches to prevention and control.
- 3. Discuss the determinants of health and risk factors for important global health conditions.
- 4. Identify key organizations and institutions, their roles in global health, and the manner in which they can cooperate to address key global health issues.

## **Time Management**

University rules stipulate that a student can expect to spend a minimum of 3 hours per week on a course for each credit hour, thus for this 3-credit hour course you should expect to devote roughly 9 hours per week. Workload will vary from week to week. This is intended as a rough guide to help you plan your time accordingly. In a typical week, you can expect your time to be spent as follows:

- 2 hours viewing lectures and TED talks/other videos
- 1 hour interacting with small groups on discussion boards and peer review

- 0.5 hour completing online quizzes
- 3 hours assigned readings
- 2.5 hours completing assignments

## **BSPH Foundational (Core) Competencies**

## All students completing Introduction to Global Public Health will be prepared to:

- 1. Summarize the historic milestones in public health.
- 2. Compare and contrast types of major domestic and international public health issues.
- 3. Discuss various approaches/strategies for identification, response and intervention to address and attempt to resolve common public health issues.
- 4. Identify genetic, social, political, cultural, behavioral, and socioeconomic factors related to global public health issues.
- 5. Apply the fundamental principles of the five core disciplines of public health (biostatistics; environmental health; epidemiology; health administration/policy; health behavior/promotion) to domestic and international population health issues.
- 6. Communicate public health information, in both oral and written forms, through a variety of media and to diverse audiences.
- 7. Locate, use, evaluate and synthesize public health information.

## **Specialization Competencies for BSPH Majors**

## Public Health Sociology students will be prepared to:

- 1. Employ specific sociological theories, both classical and contemporary, to explain the unequal distribution of health among different subpopulations in the United States and throughout the world. Identify how these theories can extend our knowledge of disease processes and prevention and intervention opportunities beyond typical public health perspectives.
- 3. Illustrate how sociological perspectives of stratification particularly along the lines of race, class, and gender expand typical public health perceptions and approaches
- 4. Identify social and public policies that differentially affect the unequal distribution of health in society as well as the social process that led to their creation and keep them in place.

## Environmental Public Health students will be prepared to:

- 1. Apply principles of math, chemistry, biology to applied science of environmental public health.
- 2. Use the Environmental Science Health model to explain environmentally-related exposures and human diseases.

## **CEPH Domains**

- 1. The history and philosophy of public health as well as its core values, concepts and functions across the globe and in society
- 2. The basic concepts, methods and tools of public health data collection, use and analysis and why evidence-based approaches are an essential part of public health practice
- 3. The concepts of population health, and the basic processes, approaches and interventions that identify and address the major health-related needs and concerns of populations
- 5. The socioeconomic, behavioral, biological, environmental and other factors that impact human health and contribute to health disparities
- 6. The fundamental concepts and features of project implementation, including planning, assessment and evaluation
- 7. The fundamental characteristics and organizational structures of the US health system as well as the differences between systems in other countries
- 9. Basic concepts of public health-specific communication, including technical and professional writing and the use of mass media and electronic technology

## **Aligned CEPH Cross-Cutting Concepts**

- 1. Advocacy for protection and promotion of the public's health at all levels of society
- 2. Community dynamics
- 3. Critical thinking and creativity
- 4. Cultural contexts in which public health professionals work
- 10. Research methods
- 12. Teamwork and leadership

#### **GE Health and Wellbeing Theme**

Goal 1: Successful students will analyze an important topic or idea at a more advanced and in-depth level than the foundations.

- 1.1 Engage in critical and logical thinking about the topic or idea of health and wellbeing.
- 1.2 Engage in an advanced, in-depth, scholarly exploration of the topic or idea of health and wellbeing.

<u>Activities to achieve goal</u>: Through reflections on the content, the research paper, the creative endeavor, the module on PH and the Arts, and the weekly PH in the News discussions, students will analyze the selected critical issues at an advanced and in-depth level.

Goal 2: Successful students will integrate approaches to the theme by making connections to out-ofclassroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.

- 2.1 Identify, describe, and synthesize approaches or experiences as they apply to health and wellbeing.
- 2.2 Demonstrate a developing sense of self as a learner through reflection, self-assessment, and creative work, building on prior experiences to respond to new and challenging contexts.

Activities to achieve goal: Through the research paper, the creative endeavor, the PH in a Day activities, and the PH in the News discussions, students will make connections to out-of-classroom experiences. These projects will allow them to draw from other courses they have taken in the GE.

# Goal 3: Students will explore and analyze health and wellbeing through attention to at least two dimensions of wellbeing. (Ex: physical, mental, emotional, career, environmental, spiritual, intellectual, creative, financial, etc.).

- 3.1 Explore and analyze health and wellbeing from theoretical, socio-economic, scientific, historical, cultural, technological, policy, and/or personal perspectives.
- 3.2 Identify, reflect on, or apply strategies for promoting health and wellbeing.

Activities to achieve goal: The two dimensions that are the greatest focus in this class are physical and mental health. The two perspectives that are covered extensively are theoretical, socio-economic, historical, cultural, and policy. Through reflections that will follow three modules (social determinants of health, racism as a public health crisis, and mental health and addiction), students will identify factors that promote health and wellbeing in communities.

#### **Course Readings**

- 1. **Online Textbook**: *Global Health* by Michael H. Merson, Robert E. Black, and Anne J. Mills (2020). Available online through the OSU library (6 licenses).
- 2. Other Readings: These readings will come from the peer-reviewed literature and reports.
- **3. Book**: Halfway through the semester, students will participate in a virtual book club. You will choose **one** of the following books to read and "discuss" in a small group using FLIPGRID. See page 4 for book options.

## **Class Technology**

- 1. There is a Carmen site for the course, where students can find all readings and assignments. Assignments must be submitted through Carmen (carmen.osu.edu).
- 2. Flipgrid is a Microsoft tool that will be used to facilitate the book and movie discussions. Students can read about Flipgrid here: <a href="https://info.flipgrid.com/">https://info.flipgrid.com/</a>. Details on how to sign up and create videos will be included on Carmen, along with a short video example.

#### **Security Policies**

OSU Information Technology's Security Policy can be found here: <a href="https://ocio.osu.edu/sites/default/files/assets/Policies/ITSecurity.pdf">https://ocio.osu.edu/sites/default/files/assets/Policies/ITSecurity.pdf</a>.

Additional information about cyber security can be found here: <a href="https://cybersecurity.osu.edu/about">https://cybersecurity.osu.edu/about</a>. Proctorio's security policy is here: <a href="https://proctorio.com/gdpr">https://proctorio.com/gdpr</a>.

## **OSU Learning Accessibility Policies**

https://keeplearning.osu.edu/ and https://resourcecenter.odee.osu.ed https://www.instructure.com/canvas/accessibility

## **Assessment Components**

1. Public Health in a Day and Photo Contest = 5%

This will consist of 2 short reflective one-page papers: one will be due at the beginning of the semester and one at the end of the semester. Each paper must be accompanied by a photo that represents public health; the photo will be submitted on the Discussion Board. More details on how to write the paper will be provided on Carmen.

2. Quizzes, Essays and other Assignments Writings = 30%

Every week, students will complete quizzes and assignments after listening to the recorded lectures (and videos) and reading the assigned readings. Most assignments will be due on Sunday by 11:59 PM. There will be a few exceptions for specific reasons noted throughout the semester.

NOTE: Students will have <u>30 minutes</u> to complete the quiz and each quiz will have 5-10 questions. ALL QUIZZES ARE OPEN-BOOK. OPEN-NOTES. HOWEVER, <u>STUDENTS CAN NOT SPEAK TO ANYONE ABOUT THE QUIZ QUESTIONS.</u>

3. Research Paper: Global to Local Analysis of Public Health Issue = 25%

You will select a global public health topic from the list you are given by the instructor. Each student will research how the issue is addressed in Columbus and in a low-to-middle-income country. The deliverable will be a paper that describes the problem in the selected country and in Columbus and the ways in which agencies are addressing the problem. More details are provided on Carmen.

4. Creative Endeavor: Short Communication of Public Health Issue = 25%

Using the same topic as your research paper, you will create a short communication. You will need to summarize the burden of the problem in the U.S. or a low-to-middle-income country and report on at least one peer-reviewed article that presents an intervention or program to address the issue. For your final product (TED talk, infographic, or other creative artifact), you need to summarize the burden of the issue and critically assess the intervention to address it and use your communication artifact to increase awareness. READ THE PROJECT RUBRIC CAREFULLY to understand how you will be graded. More details are provided on Carmen.

*Peer review of the creative artifact project will be performed in small groups.* 

#### 5. Public Health in the Arts = 10%

Students will learn how public health is reflected in various art forms, including paintings, sculpture, books, and films. Students will sign up for a book and film and engage in a virtual discussion of the book and film using Flipgrid.

#### Book options:

- Scrambling for Africa by Johana Tayloe Crane
- What is the What by David Eggers
- Mountains Beyond Mountains: The Quest of Dr. Paul Farmer, A Man Who Would Cure The World by Tracy Kidder

#### Film options:

- And the Band Played On (available on HBO Max)
- Dallas Buyers Club (Hulu, Apple TV, Amazon Prime)
- Fire in the Blood (available on Kanopy)
- United in Anger: the History of ACT UP (available on Kanopy)

For the painting/sculpture, students will explore Google Arts and Culture (<a href="https://artsandculture.google.com/">https://artsandculture.google.com/</a>) and find a piece of art that represents a public health issue and then write a one-page description and reflection of the piece of art.

#### 6. Public Health in the News Discussion = 5%

You will be placed into small groups for this assignment. The assignment will begin during module 2.

Each week, there will be a Discussion Leader who will find a short public health-related article in the news. The Discussion Leader will create a post on the DISCUSSION BOARD that includes the title of the selected article and the link to the article.

On Flipgrid, the Discussion Leader will create a short video (2 minutes max) that briefly summarizes the article and answers all of the following questions: 1) What did you know about the topic before you read the article? 2) What do you wonder, now that you have read the article? 3) What did you learn?

The other members of the group will respond to this post by crafting a short video response (2 minutes max) that includes at least two of the following elements: 1.) Comment – I agree with that, I disagree because...; 2.) Connection – I also thought...; 3.) Question – I wonder why...

Grading: I point will be given for assignments that are complete and thoughtful; 0 will be given to everything else.

Late assignments will be reduced by one point/day.

| Grad           | le Scale |  |
|----------------|----------|--|
| $\mathbf{A}$   | 100-93   | Outstanding work that reflects mastery of the material and the ability to apply it |
| <b>A-</b>      | 92-90    | Excellent work that reflects mastery of the material                               |
| $\mathbf{B}$ + | 89-87    | Good work that reflects mastery of most of the material                            |
| В              | 86-83    | Good work that reflects mastery of some of the material                            |
| В-             | 82-80    | Good work that reflects mastery of a few aspects of the material                   |
| $\mathbf{C}$ + | 79-77    | Mediocre work that reflects familiarity with, but not mastery of the material      |
| $\mathbf{C}$   | 76-73    | Mediocre work that reflects familiarity with most of the material                  |
| <b>C</b> -     | 72-70    | Mediocre work that reflects little familiarity with the material                   |

D+ 69-67 D 66-60 E Below 60

#### Office of Student Life: Disability Services

Any student who feels s/he may need an accommodation based on the impact of a disability should contact me privately to discuss your specific needs. Please contact the Office of Student Life: Disability Services at 614-292-3307 in Room 098 Baker Hall 113 W. 12th Ave. to coordinate reasonable accommodations for students with documented disabilities (http://slds.osu.edu/).

The university strives to make all learning experiences as accessible as possible. In light of the current pandemic, students seeking to request COVID-related accommodations may do so through the university's request process, managed by Student Life Disability Services. If you anticipate or experience academic barriers based on your disability (including mental health, chronic, or temporary medical conditions), please let me know immediately so that we can privately discuss options. To establish reasonable accommodations, I may request that you register with Student Life Disability Services. After registration, make arrangements with me as soon as possible to discuss your accommodations so that they may be implemented in a timely fashion. SLDS contact information: slds@osu.edu; 614-292-3307; slds.osu.edu; 098 Baker Hall, 113 W. 12th Avenue.

#### **Mental Health Services**

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 or reduce a student's ability to participate in daily activities. The Ohio State University offers services to assist you with addressing these and other concerns you may be experiencing. If you or someone you know are suffering from any of the aforementioned conditions, you can learn more about the broad range of confidential mental health services available on campus via the Office of Student Life's Counseling and Consultation Service (CCS) by visiting ccs.osu.edu or calling 614-292-5766. CCS is located on the 4th Floor of the Younkin Success Center and 10th Floor of Lincoln Tower. You can reach an on-call counselor when CCS is closed at 614-292-5766 and 24 hour emergency help is also available through the 24/7 National Suicide Prevention Hotline at 1-800-273-TALK or at suicidepreventionlifeline.org.

## **Academic integrity**

Academic integrity is essential to maintaining an environment that fosters excellence in teaching, research, and other educational and scholarly activities. Thus, The Ohio State University, the College of Public Health, and the Committee on Academic Misconduct (COAM) expect that all students have read and understood the University's Code of Student Conduct and the School's Student Handbook, and that all students will complete all academic and scholarly assignments with fairness and honesty. The Code of Student Conduct and other information on academic integrity and academic misconduct can be found at the COAM web pages (<a href="https://oaa.osu.edu/academic-integrity-and-misconduct">https://oaa.osu.edu/academic-integrity-and-misconduct</a>). Students must recognize that failure to follow the rules and guidelines established in the University's Code of Student Conduct, the Student Handbook, and in the syllabi for their courses may constitute "Academic Misconduct."

The Ohio State University's Code of Student Conduct (Section 3335-23-04) defines academic misconduct as: "Any activity that tends to compromise the academic integrity of the University, or subvert the educational process." Examples of academic misconduct include (but are not limited to) plagiarism, collusion (unauthorized collaboration), copying the work of another student, and possession of unauthorized materials during an examination. Please note that the use of material from the Internet without appropriate acknowledgement and complete citation is plagiarism just as it would be if the source were printed material. Further examples are found in the Student Handbook. Ignorance of the Code of

Student Conduct and the Student Handbook is never considered an "excuse" for academic misconduct. If I suspect a student of academic misconduct in a course, I am obligated by University Rules to report these suspicions to the University's Committee on Academic Misconduct. If COAM determines that the student has violated the University's Code of Student Conduct (i.e., committed academic misconduct), the sanctions for the misconduct could include a failing grade in the course and suspension or dismissal from the University. If you have any questions about the above policy or what constitutes academic misconduct in this course, please contact me.

## **Child Care Access Means Parents in School Program**

The Office of Diversity and Inclusion provides holistic support for qualifying student parents enrolled at Ohio State. To learn more, contact the "Child Care Access Means Parents in School" (CCAMPIS) Program at 614-247-7092/ <a href="lewis.40@osu">lewis.40@osu</a> or visit odi.osu.edu/ccampis

#### **Health and Safety Requirements**

Health and safety requirements: All students, faculty and staff are required to comply with and stay up to date on all university safety and health guidance (<a href="https://safeandhealthy.osu.edu">https://safeandhealthy.osu.edu</a>), which includes wearing a face mask in any indoor space and maintaining a safe physical distance at all times. Non-compliance will be warned first and disciplinary actions will be taken for repeated offenses

# **Course Outline**

| Module /<br>Week(s) | Topics, Readings, Assignments  | Learning<br>Objectives |
|---------------------|--|------------------------|
|                     | Overview of Global Public Health   | 1, 3                   |
|                     | Lecture A: Global public health overview                                       |                        |
| Module 1            | • Lecture B: Essential functions of public health in U.S.                      |                        |
|                     | Assignments: Quiz  |                        |
| May 12 – 16         | Public Health in a Day write-up and photo contest                              |                        |
|                     | Research paper & creative endeavor topic                                       |                        |
|                     | Book selection   |                        |
|                     | Global Burden of Disease Project   | 1, 3                   |
|                     | Lecture A: Summary measures of health  |                        |
|                     | Lecture B: Main GBD findings: health outcomes and risk factors                 |                        |
| Module 2            | Assignments: Quiz  |                        |
| Middule 2           | GBD writing assignment (research paper writing #1)                             |                        |
| May 17 – 23         | Public Health in the News #1   |                        |
| Way 17 – 25         | Readings   |                        |
|                     | Chapter 1, "Summary Measures of Population Health"                             |                        |
|                     | Local Burden of Disease Vaccine Coverage Collaborators, Mapping routine        |                        |
|                     | measles vaccination in low- and middle-income countries. Nature, 2020; Dec 16  |                        |
|                     | Culture & Health, Public Health Ethics   | 1, 2, 3, 4             |
|                     | CULTURE & HEALTH   |                        |
|                     | Lecture A: Cultural influences on health                                       |                        |
|                     | Lecture B: Community health assessments and health improvements                |                        |
|                     | plans in the U.S.  |                        |
|                     | ETHICS   |                        |
| Module 3            | Lecture A: Ethics and global public health surveillance                        |                        |
|                     | Lecture B: Interview with Amara Robinson & Marcel Yotebieng                    |                        |
| May $24 - 30$       | Assignments: Quizzes   |                        |
|                     | Culture and surveillance assignment (research paper writing #2)                |                        |
|                     | Public Health in the News #2   |                        |
|                     | Readings   |                        |
|                     | Chapter 2, "Methodologies for Understanding Culture and Behavior"              |                        |
|                     | Chapter 3, through the end of "Global Health and Public Health Ethics" section |                        |
|                     | (before case studies)  |                        |
|                     | WHO Guidelines on Ethical Issues in Public Health Surveillance                 |                        |
|                     | Social Determinants of Health & Racism as a Public Health Crisis               | 2, 3, 4                |
|                     | SOCIAL DETERMINANTS OF HEALTH  |                        |
|                     | Lecture A: Social determinants of health                                       |                        |
|                     | Lecture B: Healthy People 2020   |                        |
| <b>3</b> /1 3 3 4   | RACISM AS A PUBLIC HEALTH CRISIS   |                        |
| Module 4            | Lecture A: Racism and Health Effects   |                        |
| M 21                | Lecture B: Interview with Alex Jones and Robert Jennings on "racism as         |                        |
| May 31 –            | a public health crisis" designation and work                                   |                        |
| June 6              | Assignments: Quizzes   |                        |
|                     | Draft of research paper to instructor and peers                                |                        |
|                     | Public Health in the News #3   |                        |
|                     | Readings   |                        |
|                     | Chapter 4, "Conceptual Frameworks for Understanding Social Determinants of     |                        |
|                     | Chapter 1, Conceptual Frameworks for Onderstanding Social Determinants of      | <u> </u>               |

| Module /<br>Week(s) | Topics, Readings, Assignments  | Learning<br>Objectives |
|---------------------|--|------------------------|
| ` '                 | Health and Health Equity"  |                        |
|                     | Egede LE & Walker RJ. Structural Racism, Social Risk Factors, and COVID-19     |                        |
|                     | – A Dangerous Convergence for Black Americans. NEJM, Sept 17, 2020.            |                        |
|                     | Reproductive Health & Infectious Diseases                                      | 2, 3                   |
|                     | REPRODUCTIVE HEALTH  |                        |
|                     | Lecture A: Global family planning methods                                      |                        |
|                     | Lecture B: Interview with Maria Gallo  |                        |
|                     | INFECTIOUS DISEASES  |                        |
|                     | Lecture A: HIV/AIDS, malaria, Zika virus globally                              |                        |
| Module 5            | Lecture B: Infectious diseases in the U.S.                                     |                        |
| 1,100,000           | Lecture C: Global burden of respiratory diseases                               |                        |
| June 7– 13          | Lecture D: Interview with Shu-Hua Wang on TB                                   |                        |
| oune, 10            | Assignments: Quizzes   |                        |
|                     | Final draft of research paper due to instructor                                |                        |
|                     | Public Health in the News #4   |                        |
|                     |  |                        |
|                     | Readings Chapter 5 "Days a graphic Translating Determinants"                   |                        |
|                     | Chapter 5, "Demographic Trends and Fertility Determinants"                     |                        |
|                     | Chapter 6, "Overview" and "Control of Infectious Diseases" and "Childhood      |                        |
|                     | Vaccine-Preventable Diseases"  |                        |
|                     | Nutrition  |                        |
|                     | Week 1, Lecture A: Malnutrition (stunting, wasting)                            |                        |
|                     | • Week 1, Lecture B: Food insecurity in the U.S.                               |                        |
|                     | Week 2, Lecture A: Dietary intake measures and global obesity                  |                        |
|                     | <ul> <li>Week 2, Lecture B: Childhood and adult obesity in the U.S.</li> </ul> |                        |
| <b>Module 6</b>     | Assignments: Quizzes   |                        |
| Module              | Sugar sweetened beverage tax assignment  |                        |
| <b>June 14 – 20</b> | Creative Endeavor outline  |                        |
| June 14 – 20        | Public Health in the News #5   |                        |
|                     | Readings   |                        |
|                     | Chapter 7, "Introduction" and "Cause of Malnutrition"                          |                        |
|                     | Nnyepi MS et al. Evidence of nutrition transition in South African Countries.  |                        |
|                     | Proceedings of the Nutrition Society, 2015;74:478-486.                         |                        |
|                     | Alvarado M et al. Assessing the impact of the Barbados sugar-sweetened         |                        |
|                     | beverage tax on beverage sales: an observational study. Int J Behav Nutr Phys  |                        |
|                     | Act, 2019; 16(1):13  |                        |
|                     | Chronic Disease & Mental Health  | 1, 2, 3                |
|                     | CHRONIC DISEASES   |                        |
|                     | Lecture A: Leading chronic diseases globally                                   |                        |
|                     | Lecture B: Leading risk factors in the U.S.                                    |                        |
| 36 1 1 -            | MENTAL HEALTH  |                        |
| Module 7            | Assignments: Quiz  |                        |
| <b>.</b>            | Creative Endeavor draft to instructor and peers                                |                        |
| <b>June 21 – 27</b> | Reflection on first half of book   |                        |
|                     | Public Health in the News #6   |                        |
|                     | Readings   |                        |
|                     | Chapter 8, "Introduction" and "The Burden of Chronic Disease: Causes and       |                        |
|                     | Impacts"   |                        |
|                     | •  |                        |
|                     | Chapter 10, "Introduction" and "The Burden of Mental Disorders"                | <u> </u>               |

| Module /<br>Week(s) | Topics, Readings, Assignments   | Learning<br>Objectives |
|---------------------|---|------------------------|
|                     | Public Health and the Arts & Public Health Cores                                | 1, 2, 3, 4             |
|                     | PUBLIC HEALTH AND THE ARTS  |                        |
|                     | • Lecture A: Role of art forms in communicating public health issues            |                        |
|                     | Activity B: Virtual book discussion   |                        |
| Module 8            | PUBLIC HEALTH CORES   |                        |
|                     | Lecture A: Interview with Division faculty                                      |                        |
| June 28 –           | <ul> <li>Lecture B: Interviews with graduate students in 5 divisions</li> </ul> |                        |
| July 4              | Assignments: Book discussions via Flipgrid                                      |                        |
|                     | Film reflection   |                        |
|                     | Art reflection  |                        |
|                     | Creative Endeavor final draft   |                        |
|                     | Public Health in a Day  |                        |
| July 5              | Vote on public health photo   |                        |

|   | Quizzes<br>&<br>Essays | Midterm<br>project | Final<br>project | Arts      | Current events |
|---|------------------------|--------------------|------------------|-----------|----------------|
| CPH GPH Core Competencies   |                        |                    |                  |           | •              |
| 1. Summarize the historic milestones in public health.  | X                      |                    | X                | X         |                |
| 2. Compare and contrast types of major domestic and international public health issues.         | X                      |                    | X                |           | X              |
| 3. Discuss various approaches/strategies for identification, response and intervention to       |                        | X                  | X                |           |                |
| address and attempt to resolve common public health issues.                                     |                        | Λ                  | Λ                |           |                |
| 4. Identify genetic, social, political, cultural, behavioral, socioeconomic, demographic and    | X                      |                    |                  | X         | X              |
| ethical factors and relations to domestic and international public health issues.               | Λ                      |                    |                  | Λ         | Λ              |
| 5. Apply the fundamental principles of the 5 core disciplines of public health                  |                        |                    |                  |           |                |
| (biostatistics, environmental health, epidemiology, health administration, and health           | X                      |                    | X                | X         |                |
| behavior/promotion) to domestic and international health issues                                 |                        |                    |                  |           |                |
| 6. Communicate public health information, in both oral and written forms, through a             |                        | X                  | X                |           | X              |
| variety of media and to diverse audiences.  |                        |                    |                  |           |                |
| 7. Locate, use, evaluate and synthesize public health information.                              |                        | X                  | X                | X         | X              |
| Public Health Sociology Specialization Competencies   |                        |                    |                  |           |                |
| 1. Employ specific sociological theories, both classical and contemporary, to explain the       |                        |                    |                  |           |                |
| unequal distribution of health among different subpopulations in the United States and          |                        |                    |                  |           |                |
| throughout the world. Identify how these theories can extend our knowledge of disease           |                        | X                  | X                |           |                |
| processes and prevention and intervention opportunities beyond typical public health            |                        |                    |                  |           |                |
| perspectives  |                        |                    |                  |           |                |
| 3. Illustrate how sociological perspectives of stratification - particularly along the lines of | X                      |                    |                  | X         |                |
| race, class, and gender – expand typical public health perceptions and approaches               | 21                     |                    |                  | 71        |                |
| 4. Identify social and public policies that differentially affect the unequal distribution of   |                        |                    |                  |           |                |
| health in society as well as the social process that led to their creation and keep them in     | X                      |                    |                  | X         |                |
| place   |                        |                    |                  |           |                |
| Environmental Public Health Specialization Competencies   |                        |                    |                  |           |                |
| 1. Apply principles of math, chemistry, biology to applied science of environmental             | X                      |                    |                  | X         |                |
| public health.  | Λ                      |                    |                  | Λ         |                |
| 2. Use the Environmental Science Health model to explain environmentally-related                | X                      |                    |                  | X         |                |
| exposures and human diseases.   | <b>4</b>               |                    |                  | <b>71</b> |                |

# GE THEME COURSES

## Overview

Courses that are accepted into the General Education (GE) Themes must meet two sets of Expected Learning Outcomes (ELOs): those common for all GE Themes and one set specific to the content of the Theme. This form begins with the criteria common to all themes and has expandable sections relating to each specific theme.

A course may be accepted into more than one Theme if the ELOs for each theme are met. Courses seeing approval for multiple Themes will complete a submission document for each theme. Courses seeking approval as a 4-credit, Integrative Practices course need to complete a similar submission form for the chosen practice. It may be helpful to consult your Director of Undergraduate Studies or appropriate support staff person as you develop and submit your course.

Please enter text in the boxes to describe how your class will meet the ELOs of the Theme to which it applies. Please use language that is clear and concise and that colleagues outside of your discipline will be able to follow. You are encouraged to refer specifically to the syllabus submitted for the course, since the reviewers will also have that document Because this document will be used in the course review and approval process, you should be <u>as specific as possible</u>, listing concrete activities, specific theories, names of scholars, titles of textbooks etc.

# Accessibility

If you have a disability and have trouble accessing this document or need to receive it in another format, please reach out to Meg Daly at daly.66@osu.edu or call 614-247-8412.

| Course subject & number   |
|---|
| General Expectations of All Themes  |
| GOAL 1: Successful students will analyze an important topic or idea at a more advanced and in-depth level than the foundations.   |
| Please briefly identify the ways in which this course represents an advanced study of the focal theme. In this context, "advanced" refers to courses that are e.g., synthetic, rely on research or cutting-edge findings, or deeply engage with the subject matter, among other possibilities. (50-500 words) |
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| se link this I                                | ge in an advan     | ced, in-depth, goals and topics    | scholarly expl                     | oration of the                        | topic or idea                   | of the them                   |
| se link this I                                | ELO to the course  | ced, in-depth,<br>goals and topics | scholarly expl<br>and indicate spe | oration of the ecific activities/a    | topic or idea                   | of the them<br>rough which it |
| se link this I                                | ELO to the course  | ced, in-depth,<br>goals and topics | scholarly expl<br>and indicate spe | oration of the<br>ecific activities/a | topic or idea<br>ssignments thr | of the them<br>rough which it |
| se link this I                                | ELO to the course  | ced, in-depth,<br>goals and topics | scholarly expl<br>and indicate spe | oration of the ecific activities/a    | topic or idea<br>ssignments thr | of the them<br>rough which it |
| se link this I                                | ELO to the course  | ced, in-depth, goals and topics    | scholarly expl<br>and indicate spe | oration of the ecific activities/a    | topic or idea                   | of the them<br>rough which it |
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| O 1.2 Enga<br>ase link this I<br>met. (50-700 | ELO to the course  | ced, in-depth, goals and topics    | scholarly expl                     | oration of the                        | topic or idea                   | of the them<br>rough which it |
| ase link this I                               | ELO to the course  | ced, in-depth, goals and topics    | scholarly expl                     | oration of the                        | topic or idea                   | of the them<br>rough which it |

| GOAL 2: Successful students will integrate approaches to the theme by making connections to out-of-classroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.   |
|--|
| <b>ELO 2.1 Identify, describe, and synthesize approaches or experiences as they apply to the theme.</b> Please link this ELO to the course goals and topics and indicate <i>specific</i> activities/assignments through which it will be met. (50-700 words)   |
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| ELO 2.2 Demonstrate a developing sense of self as a learner through reflection, self-assessment, and creative work, building on prior experiences to respond to new and challenging contexts. Please link this ELO to the course goals and topics and indicate <i>specific</i> activities/assignments through which it will be met. (50-700 words) |
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| Spe | cific Ex | <i>spectations</i> | of Courses | in | Health & | z Wellbeing |
|-----|----------|--------------------|------------|----|----------|-------------|
|-----|----------|--------------------|------------|----|----------|-------------|

GOAL Students will explore and analyze health and wellbeing through attention to at least two dimensions of wellbeing. (Ex: physical, mental, emotional, career, environmental, spiritual, intellectual, creative, financial, etc.).

|                      | s and indicate specific activit                      | nes assignments unoug | ii which it will be lik | (50 700 WOTUS |
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|                      | eflect on, and apply the                             |                       |                         |               |
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