Moravian College

NURS/IDIS/HLTH 322 Populations at High Risk for Health Problems/Honduras

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Office Hours: Wednesdays: 1:00-3:00;

Thursdays: 2:00-4:00 and by appointment

Class meets: Wednesdays and Fridays

0900-1000

Immersion experience dates: (1 week)

(Spring break week) (March 7-14)

Classroom: PPHAC 101

Course Description:

This course seeks to facilitate student understanding of a specific population of people at high risk for health problems. The population may be found in any location. International placement for this course experience is required.

Course Objectives:

- 1. Describe the burden of disease, health needs and disparities of disadvantaged people in developing countries.
- 2. Identify global health issues specific to a high-risk population.
- 3. Contribute to this learning community through identification of an area of focus of global health for individual investigation and dissemination.
- 4. Apply culture specific values in providing global healthcare appropriate to the mission sites.
- 5. Perform role of global healthcare worker in practice as defined by the course setting.

Course Credits/Unit/Hours

Course Units: 1

Project/immersion Hours: 1 week in Honduras

Prerequisites: None; No co-requisites.

Site: Honduras/MAMA Project

Mujeres Amigas (Women Friends) Miles Apart http://www.mamaproject.org/honduras.html

Required textbook:

Skolnik, R. (2012). Global Health 101 (2nd ed). Burlington, MA: Jones and Bartlett Publishers. (ISBN 978-0-7637-9751-5)

Student resources: http://www.jbpub.com/essentialpublichealth/skolnik/2e/

Required readings:

Archibald, R. C. (2014). Hope dwindles for Hondurans living in peril. *The New York Times*. http://mobile.nytimes.com/2014/08/03/world/americas/hope-dwindles-for-hondurans-living-in-peril.html?r=0&referrer="https://mobile.nytimes.com/2014/08/03/world/americas/hope-dwindles-for-hondurans-living-in-peril.html">https://mobile.nytimes.com/2014/08/03/world/americas/hope-dwindles-for-hondurans-living-in-peril.html?

Grim, R. (2014). Here's how the U.S. sparked a refugee crisis on the Border, in 8 simple steps. *The Huffington Post*. http://www.huffingtonpost.com/2014/07/18/refugee-crisis-border_n_5596125.html

Additional websites/resources are found at end of syllabus.

Course Requirements:

1. Class and immersion experience is mandatory. Students are expected to be prepared and attend all class/immersion experience meetings. This includes completing assignments prior to attending class/clinical. Being late for or absent from class may result in a reduction of your grade.

College policy will be followed relative to inclement weather. Please check Blackboard course site and AMOS for any announcements relative to weather and the cancellation of class.

- 2. **If unable to attend a class**, please contact the course faculty via email or phone. Students are responsible for providing a doctor/NP/health center excuse for an excused absence. Students are responsible for obtaining any notes, handouts, or other class items from classmates. Alternative assignments may be required at the discretion of the course faculty.
- 3. Plagiarism is the intentional use of another's words or ideas as your own. This can range from using another individual's direct words or changing the words slightly (paraphrasing) without the appropriate citation to purchasing a paper from the Internet or a professional writing service. Refer to the Moravian College Academic Honesty Policy in the Student Handbook. APA format is required for all written assignments.
- 4. Accommodations for Learning and other Disability:
 - Students who wish to request accommodations in this class for a disability should contact Ms. Elaine Mara, Assistant Director of Academic & Disability Support, located on the first floor of Monocacy Hall (extension 1401). Accommodations cannot be provided until authorization is received from the Academic & Disability Support office.
- 5. The Writing Center is located in Zinzendorf, second floor. The building is not accessible to persons with mobility impairments. If you need the services of the Writing Center, please call 610-861-1392.

- 6. Learning activities stated on the topical outline section of this syllabus are to be completed prior to class time. The student can expect to work approximately 10-12 hours per week in preparing for this class.
- 7. Demonstrate expected professional behavior and appearance when in the classroom and immersion experience.

Methods of Evaluation

Participation in the daily life of the course	5%
Online chapter quizzes (1.5 % each) (10 quizzes)	15%
Reaction paper	10%
Group presentation on Immersion Experience	15%
Midterm	15%
Global health topic class presentation	15%
Final Scholarly paper	25%

Grading Policy:

Assignments are expected on or before their due date. If class assignments are submitted late, five points per day will be deducted from the grade.

The grading scale is as follows:

A = 93-100	B - = 80 - 82.99	D+ = 67-69.99
A = 90-92.99	C + = 77 - 79.99	D = 63-66.99
B+ = 87-89.99	C = 73-76.99	D = 60-62.99
B = 83-86.99	C = 70-72.99	F = 59.99 and below

Please note that it is within the instructor's purview to apply qualitative judgment in determining grades for any assignments and for the course final grade.

Estimated costs for immersion experience:

Tuition plus travel/lodging/meals for in country placement (costs above tuition are estimated at \$1500-1800 - see Itinerary and Payment Schedule)

Enrollment Limits:

12-15 students; additional non-student team members may include: RN staff, faculty, College staff, Upsilon Alpha members of Sigma Theta Tau International Nursing Honor Society and others.

Resources for educated citizens, public health, and global health:

American Public Health Association (APHA) website: APHA: American Public Health Association

Centers for Disease Control (CDC) website: Centers for Disease Control and Prevention

Environmental Protection Agency (EPA) website: <u>US Environmental Protection Agency</u>

Healthy People 2020: http://www.healthypeople.gov/

Historical aspects of public health:

What's New About the "New Public Health"? -- Awofeso 94 (5): 705 -- American Journal of Public Health

Institute of Medicine (IOM): www.iom.edu

IOM: The Future of Public Health: http://www.iom.edu/CMS/3793/4720/4304/4165.aspx

Information on public health and careers in public health: www.whatispublichealth.org

Milestones in Public Health- Supplemental Materials for Public Health 101: Healthy People- Healthy Populations link: http://www.asph.org/document.cfm?page=1012

National Institutes of Health (NIH) website: National Institutes of Health (NIH)

This is Public Health slideshow: THIS IS PUBLIC HEALTH.

US Department of Health and Human Services (USHHS) website: United States Department of Health and Human Services

World Health Organization (WHO) website: WHO | World Health Organization

WHO's Global Health Observatory (GHO) link: WHO | World Health Organization

Course Outline

Week	Topic	Readings	Assignments/Exams
Week 1:			Review trip payment schedule
Jan. 21 Jan. 23	Introduction to course: Overview of Syllabus Global Health & Millennium	Chapter 1	Review the following websites: World Health Organization (WHO) website: WHO World Health Organization
	Development Goals		WHO's Global Health Observatory (GHO) link: WHO World Health Organization
Week 2: Jan. 28	Determinants of Health	Chapter 2	Quiz due: Chapter 1 or 2 (student choice)
3un. 20	Determinants of freath	Chapter 2	For discussion in pairs:
			What are the main factors that determine your health? The health of a poor

			person in a poor country?
			If you could pick only one indicator to describe the health status of a poor country, which indicator would you use and why?
Jan. 28 3:45 pm	Meeting for 2015 trip members (HUB rm TBA)		In the US, what populations groups have the best health indicators and why? What groups have the worst and why?
Jan. 30	No class		
And Saturday, Jan. 31: MAMA Project Orientation	Mandatory MAMA Project Orientation (Saturday, Jan. 31) (For those who are taking trip in March)		Travel clinic and orientation: 9-12 noon at designated MAMA project orientation site -Perkiomen Mennonite Church http://perlmc.com
Week 3:			Quiz due: Chapter 3
Feb. 4	The Role of Poverty & Economy in Health	Chapter 3	Discussion questions TBA
Feb. 6	Ethical & Human Rights Concerns	Chapter 4	Discussion questions
Week 4:			Quiz due: Chapter 5
Feb. 11	Health Systems	Chapter 5	Reaction paper due today Discussion questions TBA
Feb. 13	Workshop day		Two Groups:
			1.) 2014 trip presentation planning
			2.) 2015 trip discuss roles for team members:
			Morale officer
			Communications officer
			Supply/donation procurement
			• Photographer

			Blog designer and upkeep
Week 5:			Quizzes due: Chapters 6 and 7
Feb. 18	Culture & Health	Chapter 6	Case study and discussion TBA
Feb. 20	Environment & Health	Chapter 7	Student Presenter: Parasites
			Student Presenter: Malaria
Week 6:			
Feb. 25	Nutrition and global health	Chapter 8	Student Presenter: Malnutrition and Vit.
Feb. 27			A deficiency
			2014 Trip Presentation
FEB 26:	Meeting for organization of		
4:00 PM	supplies (trip 2015 members)		
			Take home MID TERM exam
Week 7:			Quizzes due: Chapters 9 & 10
March 4	Women's Health	Chapter 9	Student Presenter: Issues of Maternal Morbidity and Mortality
March 6	Child Health	Chapter 10	
			Student Presenter: Diarrheal disease
Week 8:	NO CLASS –Spring Break		
March 7-14	Immersion Experience in Honduras, Central America		
Week 9:			MIDTERM DUE
March 18	Communicable Diseases	Chapter 11	Student Presenter: TB and other
March 20	Discussion common		respiratory diseases
	conditions- infectious		Student Presenter: HIV/AIDS
Week 10:			Quiz due: Chapter 12
March 25	Non-communicable Diseases	Chapter 12	Student Presenter: Oral Health
March 27	Global health guest speaker		

Week 11: April 1 No Class	Non-communicable Diseases (continued)	Chapter 12	Student Presenter: Mental Health Issues in global populations
April 3 (Easter Break)			
Week 12:	Non-communicable Diseases (continued)		Quiz due: Chapter 13
April 8	Common conditions- non-infectious		Student Presenter: Skin conditions
April 10	Unintentional Injury	Chapter 13	Student Presenter: MVA/pedestrian injury
Week 13:			
April 15	The role of culture/spirituality in health in Honduras		Case study and discussion questions TBD
April 17	Workshop day		Two groups:
			1.) 2015 Trip: Prepare for college presentation.
			2.) 2014 Trip: paper peer writing workshop
Week 14:	Disasters and Humanitarian	Chapter 14	Quiz due: Chapter 14
April 22	Emergencies	Articles: Archibald (2014) Grim (2014)	Student Presenter: Gang violence in Honduras and protection of children
April 24			Student Presenter: Violence against women
Week15:			
Last week April 29	Global health guest speaker		2015 Trip: Group presentation to MC community: April 29 (5:00-6:00 PM) Location TBA

May 1	Review of global health concerns: compare and contrast issues of various	Scholarly paper due May 1
	regions	Discussion Questions TBD