

## Nurs 391 - Global Disaster Preparedness and Management Spring 2015

Instructor: Dawn M. Goodolf PhD, RN

Email: goodolfd@moravian.edu

Phone: (610) 625-7764

Office: Alumni House, 2nd floor

Faculty Office Hours: by appointment.

Class meets: Mondays 5:00 pm – 8:00 pm, PPHAC 233

## **Catalog/Course Description:**

The focus of this course is to explore personal and global disaster preparedness. In this course the student will examine global disaster management and the socio-cultural needs of individuals, particularly the needs of vulnerable populations. Current evidence-based information on disaster response will be explored in order to prepare for the unique cultural needs of populations impacted by disasters. The student will develop an understanding of the nature and form of different types of global disasters and develop a plan for disaster management at a personal, community, and global level.

#### **Objectives:**

- 1. Develop a foundational understanding of the physical and psychosocial aspects of disaster and emergency preparedness.
- 2. Explore the cultural considerations surrounding global, national, and local disaster and emergency preparedness.
- 3. Identify vulnerable populations and best practices for effectively responding to the needs of the high-risk populations.
- 4. Discuss the global impact of natural disasters, as well as chemical, biological, and radiological agents.
- 5. Examine personal role in disaster and emergency preparedness.
- 6. Utilize current research in order to determine best practice in global disaster preparation and emergency response.

#### **Course Credits/Units/Hours:**

Course Units: 1

Theory Hours: 3 hours weekly

## **Nursing Program Philosophy:**

Grounded in local and global partnerships, nursing at Moravian blends compassionate art with scientific inquiry to achieve a transformative education deeply rooted in a rich liberal arts tradition. At its core the program seeks to develop students who are acutely aware of the world in which they live and their responsibilities of living in a global, inter-dependent community. The program cultivates a professional nurse graduate who values lifelong learning and service to others within a framework of social justice.

# **Required Textbooks:**

Baker, L., and Cormier, L. (2015). *Disasters and Vulnerable Populations. Evidence-Based Practice for the Helping Professions*. New York: Springer.

#### **Recommended Textbooks:**

Publication manual of the American Psychological Association (6<sup>th</sup> ed.). (2010). Washington, DC: American Psychological Association

# Learning Assessment/Graded Requirements \*:

•	Personal Disaster Preparedness Plan	10%
•	Global Disaster Research Paper	20%
•	Global Disaster Presentation	15%
•	Nurses on the Front Line: Preparing for and Responding to	10%
	Emergencies and Disasters	
•	Point of Dispensing Sites (PODS)	10%
•	Blackboard assignments	
	1. Vulnerable Populations and cultural considerations	10%
	2. Lessons Learned	10%
•	Weekly Global Current Event Discussions	10%
•	Participation (Class & BB)	5%

#### **Grading Criteria:**

Course grades are based on the following numerical equivalencies:

A = 93-100	C = 73-76.99
A = 90-92.99	C = 70-72.99
B+=87-89.99	D+ = 67-69.99
B = 83-86.99	D = 64-66.99
B- = 80-82.99	D = 60-63.99
C+ = 77-79.99	F = Below 60

It is within the instructor's discretion to apply qualitative judgment in determining the grades for an assignment or for a course.

<sup>\*</sup>Additional readings will be announced.

## **Grading Policy:**

Papers must be written according to the style specified by the *APA* (6<sup>th</sup> edition). Use of a computer with Internet access and the ability to perform electronic database searches is required.

Assignments are expected on or before their due date. Late assignments will result in point deduction or assignment failure, at the discretion of the course faculty.

#### **Attendance Requirements:**

Class attendance is an expectation. Students are expected to be prepared for all class meetings, to arrive on time, and to engage themselves in class discussion. Students who are not prepared may not be able to meet course standards and are at risk for course failure.

#### **Academic Integrity**:

Evidence of plagiarism or academic dishonesty will be handled according to the college policy on academic honesty. This policy is described in the Moravian College Student Handbook, under the section titled, "Academic Policies and Regulations." 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 without appropriate citation. It also includes obtaining a paper from someone else, the Internet, or a professional writing service.

## **Learning Service Accommodations:**

Students who wish to request accommodations in this class for a disability should contact the Academic Support Center, located in the lower level of Monocacy Hall, or by calling 610-861-1401. Accommodations cannot be provided until authorization is received from the Academic Support Center.

#### **Writing Center:**

The Writing Center is located in a building that is not accessible to persons with mobility impairments. If you need the services of the Writing Center, please call 610-861-1392.

The Moravian College nursing program is accredited by the Commission on Collegiate Nursing Education. As part of the accreditation process the program must provide evidence of assignments completed by students. Any of the methods of evaluation used in this course, may be used as evidence of student assignments during the accreditation process.

The Syllabus is subject to change at the discretion of the instructor.

# **Topical Outline: Spring 2015**

Date	Topic	Assignments
January 18	Course Overview	Readings: Baker & Cormier – Chapter 1
Week 1	What is a Disaster? Chemical, Biological and Radiological Agents Acts of Terrorism	Journal articles as assigned
Online	Providers on the Frontline: Preparing for and Responding to Emergencies and Disasters	Readings: <a href="http://nnepi.gwnursing.org/">http://nnepi.gwnursing.org/</a> Certificate of Completion Due: January 25.
January 25 Week 2	Leadership and Coordination in Disaster Health Care Responses  • National and Global exploration of response systems  • Federal definitions of disaster conditions Preparedness	Readings: Baker & Cormier – Chapter 2 Journal articles as assigned
Online	Develop your personal preparedness plan	Due Monday, February 1.
February 1 Week 3	Vulnerable Populations	Readings: Baker & Cormier- Chapter 4, 5, & 6 Journal articles as assigned
Online	Point of Dispensing Sites (PODS)	Due Monday, February 8.
February 8 Week 4	Ethnic and Economic Diversity Global considerations	Readings: Baker & Cormier – Chapter 11 Journal articles as assigned
Online	Independent Work	Work on Research Paper
February 15 Week 5	Responder self care Ethical considerations Restoring health in disaster conditions	Readings: Baker & Cormier – Chapter 10  Global Disaster Research Paper Due

Online	Blackboard (BB) Discussion: Vulnerable Populations and Cultural Considerations	Readings: Refer to Baker & Cormier
February 22 Week 6	Global Disaster Presentations	Readings: As assigned
Online	Blackboard (BB) Discussion: Lessons Learned	Readings:
February 29 Week 7	Global Disaster Presentations	Readings: As assigned
Online		
March 7	Spring Break	Course Evaluations due on Blackboard by March 7.

The instructor reserves the right to alter content and/or the course schedule. Additional reading in the form of articles, films, newspapers, media broadcast may be added to the assigned readings.