# WILMINGTON UNIVERSITY COLLEGE OF HEALTH PROFESSIONS AND NATURAL SCIENCES COURSE OUTLINE & SCHEDULE OF ASSIGNMENTS MASTER OF SCIENCE IN NURSING LEADERSHIP PROGRAM

COURSE NUMBER	MSN 6616
COURSE TITLE	Epidemiology for Health Professionals
CREDITS	3
PREREQUISITE	BSN, Admission into MSN Leadership,or Post MSNPublic Health Certificate
FACULTY MEMBER	

TERM

METHOD OF CONTACT/ OFFICE HOURS : Email: @wilmu.edu Phone Response time: Office Hours:

COURSE TIME BREAKDOWN

35 Hours Scheduled Instruction5 Hours Structured External Assignments (SEA)

# COURSE DESCRIPTION

Epidemiology provides the student with an introduction to epidemiology and biostatistics as applied topublic health problems. The course will introduce students to the principles and methods of epidemiologic investigation, appropriate summaries, and displays of data, and the use of classical statistical approaches to describe the health of populations. T

4. Describe the components of the Public Health Nursing Assessment Tool and apply in practice.

5. Examine economic, ethical, and social implications for populations device and effectively advocate for policy change.

6. Analyze the relationship between interprofessional education and public health nursing education.

7. Explore the application of evidenbesed practice into public health issue of health literacy and health conditions.

8. Differentiate various uses of informatics in public health and discuss potential ethical issues related to use of healthcare information teadbagy in public health nursing.

9. Utilize critical thinking skills in class discussion, written work, online assignments, and oral/visual/voiceenhanced presentations.

METHODOLOGY

A. Teaching and Learning Strategies

Assigned Readings, Webnhanced Activities, External Literature Review, Discussions, Zoom Multimedia, Experiential Engagement Activities, Flipgrid, Portfolium

B. Evaluation Methods

Graduate Grading Scale

Grade	Numeric
	Equivalent
А	95%100%
A-	92-94%
B+	89-91%
В	86-88%
B-	83%85%
C+	80%82%
С	77%79%
C-	74%76%
F	Less Than
	74%

Rubrics and/or grading criteria are provided for assignments. Please review the rubrics and/or grading criteria before completing assignments.

Application Essay assignments (Objectives 1, 2,3, 5, 6, & 7)30%

Written research reflection/essay assignments related to core course concepts. For this assignment, students submit an APA formatted paper based on the assigned criteria. Quizzes (Objectives 1,2,3, 4, 5) 15%

ThreeOpen book, timed quizzes (20 points for each quizzes student will complete quizzes in the assigned weeks related to course concepts.

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sessions, as the course format requires. Failure to do so may be considered an unexcused absence. Be apprised that faculty can monitor your access to Casessions. Please note that your weekly attendance is electronically tracked and is a criterion forum final course grade. Communication with your course faculty is essential.

Late assignment submissions will not be accepted unless prior communication and approval have been arranged with the course faculty. No assignments will be accepted after the final day of the course unless the student has established a Student "Incomplete" Course Grade Agracetment course faculty.

## College of Health Professions and Natural Sciences Response Time Policy:

Faculty will generally respond to all student communication with in 424 ours unless on weekend or holiday. Please refer to your course faculty's specific availability as noted within the course.

## Online Learning Considerations:

Online learning courses are offered in a seweek format designed to move the motivated student through the curriculum at an accelerated pace. A significant amount of student learning is done via independent assignments and requires the use of the Internet and thecoarse tearning management system.

Resources for Online Students, including Technical Support, can be accessed at: <u>http://www.wilmu.edu/onlinelearning/dl\_current.aspx</u>

## Disability Assistance:

Wilmington University actively supports the rights of students with disabilities to have equal access to