# PUBLIC HEALTH AND COMMUNITY HEALTH (PHCH)

# PHCH 2013. Introduction to Public and Community Health. 3 Credit Hours.

Introduction to fields of public and community health, including principles of population health, determinants of health, prevention of disease and disability, public health institutions and systems, essential health services, the US healthcare system, health policy, and the role of advocacy and politics in public health. (F, Sp)

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 3113. Introduction to Epidemiology. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 3213. Health Policy, Law, and Ethics.. 3 Credit Hours.

Prerequisite: ENGL 1213 or EXPO 1213; PHCH 2013 or concurrent enrollment. Examines the legal and ethical dimensions of public health, preparing students to make informed, ethical decisions in arenas such as policy development, clinical care, research, environmental health, occupational health, resource allocation, and genetics. (Sp)

# Course Type: Lecture

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#### PHCH 3313. Health Data and Statistics. 3 Credit Hours.

Prerequisite: ENGL 1213 or EXPO 1213; PHCH 2013 or concurrent enrollment. Introduction to the basic concepts, methods, and tools of public health data collection, use, and analysis. Specific topics may include biostatistical and epidemiological methods, informatics, and the use, management, and dissemination of big data. (Sp)

# Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

# PHCH 3413. Health Communication. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

# PHCH 3513. Public Healthcare Systems. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

### PHCH 3613. Determinants of Health. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 3980. Honors Research (HONORS). 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

# PHCH 4013. Community Health Capstone. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 4103. Environmental Health. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 4106. Experiential Public Health. 6 Credit Hours.

#### Course Type: Lecture

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#### PHCH 4113. Public Health Capstone. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).

#### PHCH 4990. Independent Study. 3 Credit Hours.

#### Course Type: Lecture

This course is facilitated by the University of Oklahoma Norman Campus. For more information, please visit the OU Course Catalog (https://oupublic.courseleaf.com/courses/).