



DEPARTMENT OF FAMILY MEDICINE AND PUBLIC HEALTH SCIENCES

MASTER OF PUBLIC HEALTH PROGRAMS



The **Master of Public Health** degree is designed for individuals with a range of academic and professional backgrounds. Public health professionals are concerned with disease prevention, health promotion, and clinical intervention. Learning occurs in interdisciplinary teams and builds on professional expertise (nursing, medicine, pharmacology, social work, dentistry, veterinary science, allied health) and the social and basic sciences. The five core areas of public health are biostatistics, epidemiology, health behavior, environmental health, and health care administration.

The **Master of Public Health in Public Health Practice (MPH-PHP)** prepares graduates with the knowledge and skill to conduct culturally competent public health research, to plan and evaluate health programs in diverse settings, and to contribute to the science of disease prevention and health promotion.

The **Master of Public Health in Public Health Methods in Urban Health (MPH-PHM)** prepares graduates with the knowledge and skills that include surveillance activities, survey development, geographic information systems, knowledge of advanced statistical methods, population based interventions, and the preparation of timely reports on the health in a population.

The **Bridge Graduate Certificate in Public Health Practice (BGC-PHP, 15 credits)** provides a valuable foundation in Biostatistics, Epidemiology, Environmental Health and the Social Basis of Healthcare.

The public health programs are administered by the School of Medicine, Department of Family Medicine and Public Health Sciences in accordance with WSU Graduate School policy
www.familymedicine.med.wayne.edu/mph

The mission of the MPH Program is to prepare leaders and scholars for interdisciplinary practice and research to advance the public health of all communities.

MPH DEGREE REQUIREMENTS

A minimum of **42 credit hours** are required for graduation. A minimum grade point average of **3.00** in coursework must be maintained. All work must be **completed within six years**.

The MPH degree has three areas: the foundation, the concentration and electives. All students are required to complete a **practicum experience** and a **final project** as part of their concentration requirements. The same foundation classes are required for both the Master of Public Health in Public Health Practice (MPH-PHP) and the Master of Public Health in Public Health Methods in Urban Public Health (MPH-PHM) concentrations.

BGC-PHP Degree Requirements

A minimum of 15 credit hours are required for graduation. A minimum grade point average of 3.00 in course work must be maintained. All work must be completed in 3 years. The BGC-PHP is comprised of four MPH foundation courses and three elective credits. After the BGC-PHP is completed, students may change their graduate status to the MPH Program and enter as second year MPH students, if desired.

MPH Degree and Certificate Requirements

Master of Public Health in Public Health Practice (MPH-PHP)

Master of Public Health in Public Health Methods in Urban Public Health (MPH-PHM)

Bridge Graduate Certificate in Public Health Practice (BGC-PHP)

Foundation Courses				Required Courses	
MPH-PHP	#CR 15	MPH-PHM	#CR 15	BGC-PHP	#CR 12
FPH 7015 Biostatistics 1	3	FPH 7015 Biostatistics 1	3	FPH 7015 Biostatistics 1	3
FPH 7100 Health Care Org	3	FPH 7100 Health Care Org	3		
FPH 7240 Epidemiology	3	FPH 7240 Epidemiology	3	FPH 7240 Epidemiology	3
FPH 7320 Social Basis	3	FPH 7320 Social Basis	3	FPH 7320 Social Basis	3
FPH 7420 Environmental Health	3	FPH 7420 Environmental Health	3	FPH 7420 Environmental Health	3
Electives	#CR 8	Electives	#CR 7	Electives	#CR 3
				Total Credits	15
Concentration Courses MPH PHP	13 CR	Concentration Courses MPH PHM	14 CR		
FPH 7210 Research Methods	3	FPH 7270 Research Methods	3		
FPH 7230 Health Program Evaluation	3	FPH 7020 Biostatistics 2	3		
FPH 7300 Health Policy	3	FPH 7280 Public Health Community Level Intervention Science	3		
FPH 7430 Applications of Public Health Principles in Practice	2	FPH 7250 Applied Epidemiology	3		
FPH 7510 Leadership and Population Health	2	FPH 7350 Advanced Statistical Programming	2		
FPH 7440 Practicum	3	FPH 7440 Practicum	3		
FPH 8990 Project or	3	FPH 8990 Project	3		
Total Credits	42	Total Credits	42		