



Department of Family Medicine and Public Health Sciences
MASTER OF PUBLIC HEALTH PROGRAM



The **Master of Public Health (MPH)** 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.

Our program is nationally accredited by the Council on Education for Public Health (CEPH). 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 Wayne State University's MPH Program is to prepare leaders and scholars for interdisciplinary practice and research to advance the public health of all communities.

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

The **Master of Public Health in Population Health Analytics (MPH-PHA)** prepares graduates with the knowledge and skills in health data analytics, advanced statistical programming, and designing population based interventions.

Joint Degrees:

- **Medical Doctor/MPH** joint degree is designed to educate medical students in public health theory, practice, and research to understand and improve the health of urban and diverse populations. <https://www.med.wayne.edu/admissions/application/degree-programs>
- **Master of Social Work/MPH** joint degree program is offered by the School of Social Work, and the Department of Family Medicine and Public Health Sciences (School of Medicine) <https://socialwork.wayne.edu/certificate/mswmp>
- **MA-Nutrition and Food Science/MPH** is offered by the Department of Nutrition and Food Science (College of Liberal Arts and Sciences) and the Department of Family Medicine and Public Health Sciences (School of Medicine). <https://clas.wayne.edu/nfs/grad/ma-nfs>

The **Bridge Graduate Certificate in Public Health Practice (BGC-PHP)** provides specialized training for individuals of varying backgrounds and experience who are committed to working in a public health related field. The BGC-PHP provides a valuable foundation of core public health knowledge in epidemiology, biostatistics, and the social determinants of health.

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 following lists courses required in three areas: the foundation, the concentration and electives. All students are required to complete an Applied Practice Experience and an Integrative Practice Experience course as part of their concentration course requirements.

MPH Foundation Courses (21 Credit Hours)	
FPH 7011	Foundations of Public Health (3 cr.)
FPH 7012	Social Justice in Public Health (3 cr.)
FPH 7015	Biostatistics I (3cr.)
FPH 7100	Health Care Organization and Administration (3 cr.)
FPH 7210	Research Methods for Public Health Professionals (3 cr.)
FPH 7240	Epidemiology (3 cr.)
FPH 7300	Public Health Policy (3 cr.)
MPH in Public Health Practice (MPH-PHP) Concentration (17 Credit Hours)	
FPH 7230	Health Program Evaluation (3 cr.)
FPH 7430	Application of Public Health Principles in Practice (3 cr.)
FPH 7510	Leadership and Population Health (2 cr.)
FPH 7511	Health Promotion, Messaging, and Advocacy (3 cr.)
FPH 7440	Applied Learning Experience (3 cr.)
FPH 8991	Integrated Learning Experience (3 cr.)
MPH in Population Health Analytics (MPH-PHA) Concentration (17 Credit Hours)	
FPH 7020	Biostatistics 2 (3 cr.)
FPH 7250	Health Data Analytics (3 cr.)
FPH 7280	Public Health Community Level Intervention Science (3 cr.)
FPH 7350	Statistical Programming (2 cr.)
MPH Approved Elective Courses (4 Credit Hours)	

BRIDGE GRADUATE CERTIFICATE REQUIREMENTS

The Bridge Graduate Certificate in Public Health Practice (BGC-PHP) requires the completion of 15 credit hours and must be completed within three years. 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.

BGC-PHP Foundation Courses (12 Credit Hours)

FPH 7011	Foundations of Public Health (3 cr.)
FPH 7012	Social Justice in Public Health (3 cr.)
FPH 7015	Biostatistics I (3 cr.)
FPH 7240	Epidemiology (3 cr.)

Elective Course (3 Credit Hours)