



MPH Chronic and Non-Communicable Diseases Roadmap

2024-25*

<https://www.bu.edu/academics/sph/programs/mph/chronic-and-non-communicable-diseases/>

48 credits to an MPH

Integrated Core, Foundations, & Career PREP (16 credits)

Develop a strong foundation in public health through the core courses:

- PH700 Foundations of Public Health (0 cr.) **
- PH717 Quantitative Methods for Public Health (4 cr.)
- PH718 Leadership and Management in Public Health (4 cr.)
- PH719 Health Systems, Law, and Policy (4 cr.)
- PH720 Individual, Community, and Population Health (4 cr.)
- PH746 Career PREP (0 cr)***

Additional 20 Credits (20 credits)

To fulfill your additional 20 required credits, complete a functional certificate (16 cr.) plus 1 elective (4 cr.)

MPH Practicum (240 hours; 0 credits)

Gain experience as a public health professional through a Practicum.

- You can begin your Practicum after you have completed at least 16 SPH credits
- More information can be found here:
<https://www.bu.edu/sph/careers/for-students/practmenu/>
- Questions? Contact sphpract@bu.edu

Certificate Requirements (12 credits)

- SPH PH 780 Chronic Disease: A Public Health Perspective (2 cr)

Choose 10 additional credits from the following course options:

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| • SPH EH 705 Toxicology (2 cr) | • SPH EP 748 Drug Epidemiology (4 cr) |
| • SPH EH 707 Physiology (2 cr) | • SPH EP 752 Cancer Epidemiology (4 cr) |
| • SPH EH 730 Methods in Environmental Health (4 cr) | • SPH EP 758 Nutritional Epidemiology (4 cr) |
| • SPH EH 757 Environmental Epi (4 cr) | • SPH EP 762 Clinical Epidemiology (4 cr) |
| • SPH EH 804 Exposure Assessment (4 cr) | • SPH EP 775 Social Epidemiology (4 cr) |
| • SPH PM 755 Health Care Delivery Systems: Issues and Innovations (4 cr) | • SPH EP 790 Mental Health Epidemiology (2 cr) |
| • SPH PM 832 Operations Management (4 cr) | • SPH MC 770 Children with Special Health Care Needs (4 cr) |
| • SPH GH 880 confronting Non-Communicable Diseases in the Developing World (4 cr) | • SPH SB 800 Obesity Epidemic (4 cr) |
| • SPH GH 888 Seminar on Global Health Policy (2 cr) | |
| • SPH PH 740 Pharmaceuticals in Public Health (4 cr) | |
| • SPH PH 757 Chronic Disease Prevention (4 cr) | |
| • SPH EP 740 Intro to the Epi of Aging (2 cr) | |

Potential 4 credit overlap
between certificates

Integrative Learning Experience (0 credits)

Integrate, synthesize, and apply the knowledge and skills you have learned throughout the MPH program. ILE is completed during final semester. The ILE is completed through your functional certificate.

*Student **must** follow course requirements relative to the semester they matriculated. Official requirements are listed in the Academic Bulletin. Degree Progress via MyBU Student Portal is a useful tool to track your progress.

**PH700 Foundations of Public Health (0 cr.) is a self-directed, online course completed prior to matriculation.

***PH746 Career PREP is a career development course (on-campus or online) students must complete prior to graduation.

Dual degree students should consult the academic bulletin for official degree requirements as they differ from the roadmap.

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