



MPH Global Health Program Design Monitoring & Evaluation Roadmap

Boston University School of Public Health

[2024- 2025]*

[\[Certificate Bulletin Link\]](#)

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 16 Credits

(16 credits)

Choose one of the following options to fulfill your additional 16 required credits:

1. Complete a second functional certificate (16 cr.)
2. Complete a context certificate (12 cr.) plus 1 elective (4 cr.)
3. Complete 16 elective credits

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

(16 credits)

- SPH GH 745 Monitoring and Evaluation of Global Health Programs (4 cr)
- Choose 8 credits from the following core program design, monitoring, and evaluation courses:
 - SPH GH 744 Program Design (4 cr)
 - SPH GH 811 Applied Research Methods in Global Health (4 cr)
 - SPH GH 815 Methods for Impact Evaluation (4 cr)
 - SPH PH 854 Program and Policy Evaluation (4 cr)
- Choose 4 credits of the following complementary skill-building courses:
 - SPH BS 722 Design and Conduct of Clinical Trials (4 cr)
 - SPH BS 723 Introduction to Statistical Computing (4 cr)
 - SPH BS 730 Introduction to R: Software for Statistical Computing (4 cr)
 - SPH GH 743 Implementing Health Programs in Developing Countries (4 cr)
 - SPH GH 756 Analyzing Methods for Pharmaceuticals Systems Assessment (4 cr)
 - SPH GH 762 Essentials of Economics and Finance for Global Health (4 cr)
 - SPH GH 806 Using Mobile Technologies to Improve Health Outcomes (4 cr)
 - SPH GH 854 Data to Dashboards: Building Excel Skills to Support Health Program Decisions (2 cr)
 - SPH SB 818 Qualitative Research Methods (4 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.

For students completing the M&E Certificate, there are two options for the ILE: a written M&E Plan; or a written Analysis Report.

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*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.