



MPH Sex, Sexuality and Gender Roadmap

2025-2026*

[Bulletin](#)

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 GH 750 Gender, Sexuality, Power, and Inequality in Global Health (4 cr)
- Choose 8 credits from the following:
- SPH GH 766 Sexual & Reproductive Health in Disaster Settings (4 cr)
 - SPH GH 795 Global AIDS Epidemic (4 cr)
 - SPH LW 840 Health Law, Bioethics, and Human Rights (4 units)
 - SPH MC 705 Safer Sex in the City (4 cr)
 - SPH MC 783 Substance Use Among Diverse Populations (4 cr)
 - SPH MC 785 Sexual and Reproductive Health Advocacy: From Rights to Justice (2 cr)
 - SPH MC 795 The Health of Adolescents and Emerging Adults (4 cr)
 - SPH MC 840 Women and Health Policy: Gender, Evidence, and Politics (4 cr)
 - SPH SB 753 Preventing Sexual & Intimate Partner Violence (4 cr)
 - SPH SB 760 LGBTQ Health (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. 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.

**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.

Program Director: Lisa Messersmith; ljmesser@bu.edu
Academic Program Administrator: Mary Gregory
marykgry@bu.edu



MPH Infectious Disease Roadmap

2025-2026*

[Bulletin](#)

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Certificate Requirements

(12 credits)

- SPH EP 755 Infectious Disease Epidemiology (4 cr)

Choose 8 credits from the following:

- SPH BS 728 Public Health Surveillance: A Methods-Based Approach (2 cr)
- SPH BS 825 Advanced Methods in Infectious Disease Epidemiology (2 cr)
- SPH EH 735 Environmental Determinants of Infectious Diseases (2 cr)
- SPH EH 745 Wastewater and Health/Sustainable Sanitation (2 cr)
- SPH EH 750 Water Quality and Public Health (2 cr)
- SPH EP 730 Epidemiology of Vaccine Preventable Diseases (2 cr)
- SPH EP 764 The Epidemiology of HIV/AIDS in the Developed and Developing World (2 cr)
- SPH EP 784 The Epidemiology of Tuberculosis in the Developed and Developing World (2 cr)
- SPH EP 800 Microbes and Methods: Selected Topics in Outbreak Investigation (2 cr)
- SPH GH 715 Antiretroviral Program Management and Adherence Issues in Low-Resource Settings (2 units)
- SPH GH 795 Global AIDS Epidemic (4 cr)
- SPH GH 801 How to License a New Vaccine (4 cr)
- SPH GH 805 Controversies in Global Control & Eradication of Infectious Diseases (2 cr)
- SPH PH 825 Analysis of Emerging Infections Using the One Health Approach (4 cr)

Potential 4 credit overlap
between certificates

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Program Director: David Hamer; dhamer@bu.edu

Academic Program Administrator: Mary Gregory
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MPH Global Health Roadmap

2025-2026*

[Bulletin](#)

48 credits to an MPH

Integrated Core, Foundations, & Career

PREP

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- 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.)
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Certificate Requirements

(12 credits)

- SPH GH 760 Foundations of Global Health (4 cr)
- Choose 8 credits from the following courses, organized into three areas:
- Global Health Systems and Policy
- SPH GH 755 Managing Disasters and Complex Humanitarian Emergencies (4 cr)
 - SPH GH 762 Essentials of Economics and Finance for Global Health (4 cr)
 - SPH GH 888 Seminar on Global Health Policy Issues (2 cr)
 - SPH GH 891 Global Pharmaceutical Policy (2 cr)
 - SPH PM 733 Health Program Management (4 cr)
 - SPH PM 740 Comparative Health Systems and Policy in Industrialized and BRIC Countries (4 cr)
- Global Burden of Disease
- SPH GH 715 Antiretroviral Program Management and Adherence Issues in Low-Resource Settings (2 cr)
 - SPH GH 766 Sexual and Reproductive Health in Disaster Settings (4 cr)
 - SPH GH 805 Controversies in Global Health and Eradication of Infectious Diseases (2 cr)
 - SPH GH 880 Confronting Non-Communicable Diseases in the Developing World (4 cr)
 - SPH GH 881 Global Reproductive and Perinatal Health (4 cr)
- Social & Cultural Determinants of Health
- GMS MA 622 Religion, Culture, and Public Health (3 cr)
 - SPH GH 750 Gender, Sexuality, and Inequality in Global Health (4 cr)
 - SPH GH 765 Global Mental Health (2 cr)
 - SPH GH 770 Poverty, Health, and Development (4 cr)
 - SPH GH 795 Global AIDS Epidemic: Social and Economic Determinants, Impact, and Responses (4 cr)
 - SPH MC 786 Immigrant and Refugee Health in the United States (4 cr)

Potential 4 credit overlap
between certificates

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Program Director: Monica Onyango; monyango@bu.edu

Academic Program Administrator: Mary Gregory
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MPH Pharmaceutical Development, Delivery, and Access Roadmap

Boston University School of Public Health

2025-2026*

[Bulletin](#)

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- PH720 Individual, Community, and Population Health (4 cr.)
- PH746 Career PREP (0 cr)***

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Certificate Requirements

(12 credits)

- SPH PH 740 Foundations in Public Health and Pharmaceuticals (4 cr)
- At least 8 credits from the following:
- SPH BS 722 Design & Conduct of Clinical Trials (4 cr)
 - SPH EP 748 Drug Epidemiology (4 cr)
 - SPH GH 715 ARV Program Management (2 units)
 - SPH GH 722 Supply Chain Management (2 cr)
 - SPH GH 756 Analyzing Pharmaceutical Systems (4 cr)
 - SPH GH 801 How to License a New Vaccine (4 cr)
 - SPH GH 891 Global Pharmaceutical Policy: At the Intersection of Process & Politics (2 cr)
 - SPH PM 802 Pharmaceutical Management, Policy & Practice (2 cr)
 - SPH PM 833 Health Economics (4 cr)

Potential 4 credit overlap
between certificates

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Program Director: Warren Kaplan; wak@bu.edu
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