Build depth in the Epidemiology & Biostatistics certificate through the following required courses:

- BS723 Intro to SAS (4 cr.) or BS730 Intro to R (4 cr.)
- EP770 Concepts and Methods of Epidemiology (4 cr)
- 1 data analysis course (BS805; BS820; BS851; BS852; BS858) (4 cr.)

Develop a strong foundation in public health through our 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.)

You may use 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

Gain experience as a public health professional through a Practicum.

- Students are able to begin their Practicum after they have completed at least 12 SPH credits
- Various Practicum opportunities are posted here: [http://www.bu.edu/sph/students/resources/for-students/](http://www.bu.edu/sph/students/resources/for-students/) although students are able to expand their Practicum search elsewhere
- Questions? Contact sphprac@bu.edu

Integrate, synthesize, and apply the knowledge and skills you’ve learned through the MPH in an Integrative Learning Experience.

- Students register for the ILE in their last semester
- You may complete a data analysis or a problem-based research paper

*PH700 Foundations of Public Health (0 cr.) is a self-directed, online course completed prior to matriculation & is required only for MPH students who matriculate in Fall 2018 or later.