The Epidemiology (EPI) PhD program trains students to examine public health trends, design and implement studies, interpret research results for policy and program development, and analyze significant public health problems. There are two tracks within the Epidemiology PhD Program: Social and Behavioral Track and Clinical and Biological Track. Students must complete a minimum of 61 credits. Courses must be taken A/F, unless offered only S/N. The minimum grade required for each A/F graded course is B-. To complete program requirements, students will choose electives, in consultation with their academic advisor, which may include credits towards a minor.

### CORE REQUIREMENTS
16-18 CREDITS
- PUBH 6250* Foundations of Public Health (2 cr)
- PUBH 6348 Writing Research Grants (2 cr)
- PUBH 7401 Fundamentals of Biostatistical Inference (4 cr)
- PUBH 8341 Advanced Epidemiologic Methods: Concepts (3 cr)
- PUBH 8342 Advanced Epidemiologic Methods: Applications (3 cr)
- PUBH 8345 How to be an Anti-racist Epidemiologist (1 cr)

### THESIS CREDITS
- PUBH 8888 Thesis Credits (24 cr)

### SOCIAL AND BEHAVIORAL TRACK
23 CREDITS TOTAL
- Behavioral Methods/Statistics - 6 credits minimum:
  - PUBH 7420 Clinical Trials: Design, Implementation, & Analysis (3 cr)

### CORE CREDIT REQUIREMENTS
- Select a minimum of 3 credits from the following:
  - PUBH 6915 Nutrition Assessment (2 cr)
  - PUBH 7402 Biostatistical Modeling & Methods (4 cr)
  - PUBH 7403 Biostatistical Inference I (4 cr)
  - PUBH 7406 Biostatistical Inference II (3 cr)
  - PUBH 7430 Statistical Methods for Correlated Data (3 cr)
  - PUBH 8343 Synthesis & Application of Methods in Epi Research (3 cr)
  - PUBH 8344 Advanced Epidemiologic Methods Workshop (1 cr)
  - PUBH 8804 Advanced Quantitative Methods Seminar (3 cr)

### CLINICAL AND BIOLOGICAL TRACK
23 CREDITS TOTAL
- Biological Methods/Statistics - 6 credits minimum:
  - PUBH 7420 Clinical Trials: Design, Implementation, & Analysis (3 cr)

### ELECTIVES
Select a minimum of 3 credits from the following:
- PUBH 6915 Nutrition Assessment (2 cr)
- PUBH 7402 Biostatistical Modeling & Methods (4 cr)
- PUBH 7403 Biostatistical Inference I (4 cr)
- PUBH 7406 Biostatistical Inference II (3 cr)
- PUBH 7430 Statistical Methods for Correlated Data (3 cr)
- PUBH 8343 Synthesis & Application of Methods in Epi Research (3 cr)
- PUBH 8344 Advanced Epidemiologic Methods Workshop (1 cr)
- PUBH 8804 Advanced Quantitative Methods Seminar (3 cr)

### ELECTIVES
13 CREDITS

### CONTACT INFORMATION
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