Students in the public health major complement the major core coursework with your choice of one of five concentrated emphasis areas.

<table>
<thead>
<tr>
<th>Emphasis Options:</th>
<th>For students seeking careers in...</th>
<th>Students take courses in...</th>
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</thead>
<tbody>
<tr>
<td>Environmental &amp; Occupational Health</td>
<td>Public health research, environmental health, occupational health and safety, industrial hygiene, compliance, and similar professions.</td>
<td>EHS 484 (required) Fundamentals of Industrial &amp; Environmental Health- 3 units (fall) Take the required EHS 484 and choose 9 units: HPS 401 Introduction to Mapping for Public Health- 3 units (summer) HPS 409 Global Water, Sanitation and Hygiene- 3 units (spring) EHS 418 Introduction to Health Risk Assessment- 3 units (fall) EHS 420 Environmentally Acquired Illnesses- 3 units (spring) EHS 422 Safety Fundamentals- 3 units (spring) EHS 425 A Public Health Lens to Climate Change- 3 units (fall) EHS 426 Topics in Environmental Justice- 3 units (fall) EHS 439A Outbreaks and Environmental Microbiology: Then to Now- 3 units (summer) EHS 489 Public Health Preparedness- 3 units (fall)</td>
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<tr>
<td>Global Health</td>
<td>A global setting or agencies concerned with global health.</td>
<td>Choose 12 units: HPS 401 Introduction to Mapping for Public Health- 3 units (summer) HPS 404 Fundamentals of Evaluation- 3 units (spring) HPS 409 Global Water, Sanitation and Hygiene- 3 units (spring) EPID 411 Health and Disease Across Time and the World- 3 units (spring) HPS 416 The World’s Food and Health- 3 units (fall) HPS 417 Health Systems in Global Health- 3 units (fall) EPID 479 Infections and Epidemics- 3 units (spring) HPS 400-Level Public Health Study Abroad Credits- 3-6 units (summer)</td>
</tr>
</tbody>
</table>
| Health Promotion | Public health education, public health promotion, community outreach and assessment, social and behavioral sciences, and similar professions. | Choose 12 units: HPS 400 Contemporary Community Health Problems- 3 units (fall) HPS 401 Introduction to Mapping for Public Health- 3 units (summer) HPS 403 Applications in Health Promotion- 3 units (fall) HPS 404 Fundamentals of Evaluation- 3 units (spring) HPS 409 Global Water, Sanitation and Hygiene- 3 units (spring) HPS 481 Health Education Intervention Methods- 3 units (spring) HPS 495 Special Topics in Public Health- units and semesters vary HPS 497E Public health for Community Wellness- 2 units (fall, spring) HPS 497G Open Airways for Schools- 1 unit *not offered 2020-2021 academic year
### Health Systems: Theory & Practice

Health care administration, health care policy, public health management, and similar professions.

**Choose 12 units:**
- HPS 405 Biology in Public Health Research and Practice - 3 units (spring)
- HPS 402 Corporate Wellness - 3 units (summer)
- PHPM 407 Health Economics and Policy - 3 units (fall, spring)
- HPS 412 Public Health Approaches to Mental Health Disorders in US - 3 units (spring)
- PHPM 415 Strategic Planning - 3 units (fall)
- HPS 417 Health Systems in Global Health - 3 units (fall)
- PHP 421 Introduction to Public Health Law and Ethics - 3 units (summer)
- PHPM 458 Health Care Marketing - 3 units (spring)

### Quantitative Methods in Public Health

Public health research, epidemiology, biostatistics, data analysis and collection, health data management, and similar professions.

**Choose 12 units:**
- HPS 401 Introduction to Mapping for Public Health - 3 units (summer)
- EPID 411 Health and Disease Across Time and the World - 3 units (spring)
- EPID/BIOS 450 Health Data Acquisition, Assessment, and Integration - 3 units (fall)
- BIOS/EPID 451 Health Data Management and Visualization - 3 units (fall)
- BIOS/EPID 452 Health Data Analysis and Communication Methods - 3 units (spring)
- EPID/BIOS 453 Health Data Science Practice - 3 units (fall)
- EPID 479 Infections and Epidemics - 3 units (spring)

Reminder: Students must be admitted to the public health major to complete the emphasis 400-level coursework.

Questions? Reach out to your [academic advisor](mailto:academicadvisor@school.edu)