Students in the fully online public health major complement the major core coursework with the choice of one of the concentrated emphasis areas listed below.
Reminder: Students must achieve [Advanced Standing](#) in the Bachelor of Science Public Health Major to complete the 400-level emphasis coursework.
Questions? Reach out to your [academic advisor](#)

<table>
<thead>
<tr>
<th>Emphasis Options:</th>
<th>For students seeking careers in...</th>
<th>Students take courses in (complete 12 units)</th>
</tr>
</thead>
</table>
| Environmental and Occupational Health | Public health research, environmental health, occupational health and safety, industrial hygiene, compliance, and similar professions. | **EHS 484 (required)** Fundamentals of Industrial & Environmental Health- 3 units (fall)  
Take the required EHS 484 course 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 420 Environmentally Acquired Illnesses- 3 units (spring)  
EHS 425 A Public Health Lens to Climate Change – 3 units (spring)  
EHS 439A Outbreak and Environmental Biology: Then to Now- 3 units (summer)  
EHS 489 Public Health Preparedness (fall) |
| Global Health | A global setting or agencies concerned with global health. | 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)  
GHI 414 Intercultural Communication for Health Sciences- 3 units (fall)  
HPS 417 Health Systems in Global Health- 3 units (fall)  
CPH/GHI 423 Health Promotion Approach to Address Health Inequity – 3 units (spring)  
GHI 440 Comparative Health Analysis from Global Perspective – 3 units (summer)  
HPS 456 A Circular Approach to Global Indigenous Research (spring)  
CPH/GHI 457 Global Maternal Health: Cultural Perceptions and Policy Approaches-3 units (fall)  
HPS 459 Management of Global Public Health Emergencies -3 units (fall) |
| Health Systems: Theory & Practice | Health care administration, health care policy, public health management, and similar professions. | PHPM 402 Corporate Wellness- 3 units (summer)  
PHPM 407 Health Economics and Policy- 3 units (fall, 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)  
PHP 448 Addiction and Substance Use Policy – 3 units (fall)  
PHPM 458 Health Care Marketing- 3 units (spring) |
<table>
<thead>
<tr>
<th>Emphasis Options:</th>
<th>For students seeking careers in...</th>
<th>Students take courses in (complete 12 units)</th>
</tr>
</thead>
</table>
| **One Health**   | Research between animal, human, and environmental interactions, epidemiology, zoonotic disease research, and similar professions. | **EHS 445 (required)** One Health Foundations - 3 units (fall)  
**EHS 446 (required)** One Health Approach and Case Studies - 3 units (fall)  
Take the required EHS 445 and EHS 446 courses, and choose 6 units:  
**HPS 409** Global Water, Sanitation and Hygiene - 3 units (spring)  
**EHS 420** Environmentally Acquired Illnesses - 3 units (spring)  
**EHS 439A** Outbreak and Environmental Biology: Then to Now - 3 units (summer) |
| **Public Health Practice** | Applied public health practice, in governmental and non-governmental settings. | **HPS 404** Fundamentals of Evaluation - 3 units (spring)  
**PHPM 407** Health Economics and Policy - 3 units (fall, spring)  
**PHPM 415** Strategic Planning - 3 units (fall)  
**PHP 419** Alzheimer’s Disease, Other Dementias, and the Role of Public Health (fall)  
**PHP 421** Introduction to Public Health Law and Ethics - 3 units (summer)  
**PHP 424** Optimizing Well-being and resilience in Older Adults (fall)  
**PHP 436** Aging, Environment, and Well-being (fall)  
**PHP 437** Management and Leadership in Long-term Care (spring)  
**PHP 438** Health Profession Finance - 3 (fall, spring)  
**PHP 440** Medicaid: Policy, Politics, and Practicalities of Access to Healthcare (fall)  
**PHP 447** Case Studies in Health Policy (spring) |