

**IU Richard M. Fairbanks School of Public Health
Doctoral Minor in Environmental Health Science**

The 12-hour curriculum for the PhD minor in Environmental Health Science provides students with a foundation in the identification and control of environmental hazards that can adversely affect human health and environmental quality.

Curriculum for the Minor in Environmental Health Science:

Required Course:

PBHL A519 – Environmental Science for Public Health 3.0 cr.

Plus three courses from the following list:

PBHL A661 Environmental Toxicology 3.0 cr.

PBHL A662 Environmental Health Risk Assessment in Public Health (Prereq: Env. Toxicology) 3.0 cr.

PBHL A617 Environmental Epidemiology (Prereq: Fundamentals of Epidemiology) 3.0 cr.

PBHL A620 Environmental Health Policy Analysis 3.0 cr.

PBHL A633 Occupational Health and Safety for Public Health Professionals 3.0 cr.

PBHL A670 Water Quality Management 3.0 cr.

PBHL A451 Air Pollution in the Community 3.0 cr.

PBHL A640 PH Applications of GIS 3.0 cr.

Other courses may be taken if approved by the student's minor advisor. Students who have already completed any of the required courses as part of their MPH or PhD requirements cannot apply these courses toward their minor in Environmental Health Sciences. In this case, students must work with their faculty advisor to identify 4 alternate courses in Environmental Health Sciences.

Satisfactory completion of the requirements for the minor in Environmental Health Sciences will be monitored by the student's minor advisor. Doctoral students must notify the Fairbanks School of Public Health before beginning their course of study for the minor.

For the list of course descriptions, visit [Course Descriptions](#).