

Environmental Health is the study and management of environmental factors that affect human health.

WHAT CAN I DO WITH A DEGREE IN ENVIRONMENTAL HEALTH?

an undergraduate degree can either lead to a job immediately...

THERE ARE MORE JOBS THAN NEW GRADUATES IN THE FIELD

...or lead to an advanced graduate or professional degree.

Graduates work for

- State, county, and city health agencies
- Environmental consulting companies
- Private corporations
- The Peace Corps, assisting developing countries

Others go on to advanced studies in

- Toxicology
- Industrial hygiene & safety
- Medicine
- Law
- Public policy
- Engineering
- Health care planning & administration

WANT TO FIND OUT MORE?

Visit us at

Department of Environmental Health
Undergraduate Program Office
T-329 Health Sciences Center, University of Washington
Box 357234, Seattle, WA 98195-7234
<http://depts.washington.edu/ehug>

Write us at ehug@u.washington.edu

Call us at 206-543-4207

Or send a fax to 206-616-2651

The University of Washington reaffirms its policy of equal opportunity regardless of race, color, creed, religion, national origin, sex, sexual orientation, age, marital status, disability, or status as a disabled veteran or Vietnam era veteran in accordance with University policy and applicable federal statutes and regulations. The University of Washington is committed to providing access and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation in the application process contact the department at 206-543-6991 or the Disability Services Office at least ten days in advance at: 206-543-6450/V, 206-543-6452/TTY, 206-685-7264 (FAX), or e-mail at dso@u.washington.edu.



University of Washington
School of Public Health
and Community Medicine

DEH Undergraduate Program Office
University of Washington
Box 357234
Seattle, WA 98195-7234

ARE YOU...

Interested

in promoting health and preventing illness?

Excited

about applying your science studies to real problems?

Curious

about how we might better manage environmental hazards?



ENVIRONMENTAL HEALTH

UNDERGRADUATE PROGRAM

Bachelor of Science Degree

university of washington

ENVIRONMENTAL HEALTH UNDERGRADUATE PROGRAM

Bachelor of Science Degree



Throughout the Bachelor of Science program in Environmental Health, students learn to identify, prevent, and control environmental factors that can damage human health.

The program is flexible, giving you a grounding in environmental health sciences and an emphasis in one of four interest areas: biological sciences, physical sciences, medical professions, or environmental health practice.

TO DISCUSS WHICH AREA MAY
BEST SUIT YOUR NEEDS . . .

please contact the
Department of Environmental Health
Undergraduate Program
at 206-543-4207
or ehug@u.washington.edu

Printed on recycled paper using vegetable-based inks.

Photos: Devon DeLapp, Kathy Hall, Joel Levin, Cathy Schwartz, UW Health Sciences Center for Educational Resources, UW Photography

INTEREST AREAS

Biological Sciences

This field emphasizes the biology of toxic agents and their effects on human health. In addition to toxicology, students can focus on microbiology, genetics, or the nutritional sciences. Students in this specialty might choose to go into biotechnology or on to graduate school.



Physical Sciences

These students focus on chemical contamination, radiation, noise, and repetitive motion, and go on to become occupational or environmental health investigators. Graduates work for state and federal regulatory agencies, environmental and occupational consulting firms, and large and small businesses.

Medical Professions

This is an early-start program for premed students interested in careers in public health and occupational and environmental medicine. Our faculty includes physicians from the Occupational and Environmental Medicine Clinic at Harborview Medical Center, who provide students a rare opportunity to gain clinical experience.

Environmental Health Practice

Students learn to identify and control health risks; prevent harm to human health, and communicate their findings to the public and to decision-makers. These students become environmental health specialists who guard the public from hazards in air, food, water, and other environmental sources.



ADMISSION REQUIREMENTS

Students are encouraged to apply by the end of their sophomore year. A minimum of 2.5 GPA and 90 credits, including the prerequisite courses listed below, are required for admissions.

Prerequisites

Students should be within one quarter of completing the following courses before applying for admission:

Introductory Biology	(1 year - BIOL 180, 200 & 220)
General Chemistry	(1 year - CHEM 142, 152, 162)
Organic Chemistry	(1 year - CHEM 237, 238, 239 [or 223 & 224] and 241 & 242)
English Composition	(1 quarter - ENGL 131 or equivalent)
Calculus	(1 quarter - MATH 124 or equivalent)
General Physics	(1 year - PHYS 114, 115, 116 or 121, 122, 123)*

*The completion of the physics series prior to entering the program is recommended, not required. This series must be completed before the end of your first year in the program.

Transfer Students

Students transferring to the UW must be admitted to both the University and the Department of Environmental Health. Please consult the UW web page, <http://www.washington.edu/students/uga/tr/> for admission information and deadlines.

Current UW Students

Current UW students must submit the departmental application and the UW Change of Major form by the admission deadline. To request a departmental application, send e-mail to ehug@u.washington.edu or call 206-543-4207 for UW transfer admissions policies and deadlines.

