# Department of Environmental & Occupational Health Sciences





The Department of Environmental & Occupational Health Sciences at the University of Washington builds healthy communities and safe workplaces by:

**Educating** the students who will be tomorrow's health and safety leaders.

**Researching** how environmental and workplace factors affect health.

**Serving** workers, employers and health and safety professionals with evidence-based health solutions.

**Our goal:** Sustainable communities where everyone has access to clean air, clean water, safe food and safe workplaces.

#### **FAST FACTS**



#### 5th in the world

for environmental and occupational health programs<sup>1</sup>



## Nationally accredited

undergraduate and graduate programs<sup>2</sup>



## Part of top-ranked

School of Public Health at the University of Washington<sup>3</sup>

### **EDUCATION**

## 256 degrees granted

- 117 bachelor's degrees
- 98 master's degrees
- 41 doctoral degrees

Undergraduate and graduate degrees offered in Environmental Health, Toxicology, Occupational Hygiene, Occupational and Environmental Medicine, Environmental and Occupational Health, Exposure Science and One Health.

#### Our students

- 63% Washington state residents
- 66% women
- 19% underrepresented minorities
- 7% international students

#### Data from 2015-2020

## 146 faculty

Nationally recognized experts in their fields: 30 primary • 5 joint • 111 auxiliary

## Up to 400 hours

of work experience through student internships at the local, state and national levels.

## 97 percent

of supervisors would hire their student intern again. Employers include federal and state agencies; county and local public health departments; private companies such as Amazon and Boeing; and consulting firms.

1. Center for World University Rankings. 2. National Environmental Health Science & Protection Accreditation Council and the Council on Education for Public Health. 3. Global Ranking of Academic Subjects.

#### RESEARCH

Our research focuses on people and communities most at risk for adverse health outcomes, including children, the elderly, low-income communities and people of color.

### 75+

funded research projects and centers that examine how environmental and workplace factors affect people's health.

## \$26 million

in annual grant and contract awards for research and training.

#### Our research expertise:

- COVID-19
- Wildfire smoke
- · Worker health and safety.
- Impact of climate change on health.
- Detection and control of infectious diseases and pathogens.
- The links between human, animal and environmental health.
- Health effects of air, water and noise pollution.
- Chemical and biological exposures.
- Safe food and water.



#### **SERVICE**

We provide workplace consultations, lab analysis and clinical services to workers and employers in the Pacific Northwest.

## 2,815

professionals trained through 175 courses offered by our nationally recognized Continuing Education programs.

## 2,300

samples analyzed in our Environmental Health Lab

### 417

patients treated during 1,018 visits to our Occupational and Environmental Medicine Clinic, specializing in work-related injuries and illnesses and preventing worker disabilities.

## 94

companies provided on-site safety and health consultation services through our Field Research and Consultation Group.

#### **CONNECT**