



# **ABOUT**

The 15-Credit Environmental and Occupational Health Certificate enables business students to understand the basic principles of exposure science, toxicology, and health outcomes affected by business practices. Knowledge gained through this certificate will enhance interactions with government and regulatory agencies, advocacy groups, labor unions and affected communities, and facilitate implementation of informed, scientifically sound decisions that improve community and occupational health. The certificate will provide a competitive edge to those who want to work for environmentally conscious business sectors and/or companies.

#### Why should Business Leaders be interested in Environmental and Occupational Health?

As the world becomes increasingly aware of environmental and health impacts of manufacturing, transportation, and disposal of products used in daily life, there is a growing need for a new cadre business leaders, managers, developers, negotiators, and marketing experts with knowledge of environmental sustainability and health. Companies also want to use environmental consciousness and sustainability as marketing tools.

#### PROGRAM DESIGN

You can complete the Environmental and Occupational Health Certificate in two to three semesters, or you can plan a schedule for completing the courses over a two-year period (maximum timeframe). The late afternoon/evening schedule makes it convenient to continue working or gain experience while earning your Environmental and Occupational Health Certificate.

Depending on the degree program and concentration, certificate courses may also be applied toward a degree at the Rutgers School of Public Health. Certificate holders must apply and be admitted to the degree program.

**CURRICULUM REQUIREMENTS** (15 credits) Courses are available in-person, remote and/or online, varying by semester and course.

- PHCO 0502 Principles and Methods of Epidemiology (3 cr.)
- PHCO 0503 Introduction to Environmental Health (3 cr.)
- **ENOH 0594** Environmental and Occupational Toxicology (3 cr.)
- **ENOH 0656** Environmental Risk Assessment (3 cr.)
- **ENOH 0699** Principles of Industrial Hygiene (3 cr.)

Graduates of CEPH-accredited schools and programs of public health may transfer up to six (6) credits towards a certificate program if earned within the past seven years with a grade of B or better and are deemed appropriate by the respective Certificate Program Coordinator.





#### The school has several research centers and works closely with Rutgers University institutes:

- Center for Public Health Workforce Development Center for Health, Identity, Behavior & Prevention Studies Center on Gun Violence Research Cancer Health Equity Center of Excellence Center for South Asian Quantitative Health & Education

- Institute for Nicotine & Tobacco Studies Environmental and Occupational Health Sciences Institute Institute for Health, Healthcare, Policy and Aging Research Rutgers Cancer Institute

- ...and more

THE ENVIRONMENTAL AND OCCUPATIONAL HEALTH CERTIFICATE EXPOSES AND ENGAGES WORKING PROFESSIONALS TO REAL-LIFE ISSUES AND ENCOURAGES STUDENTS TO CRITICALLY THINK IN ORDER TO SOLVE ISSUES WITHIN THIS SCOPE OF PUBLIC HEALTH.

Environmental and Occupational Health Certificate Student

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## **ADMISSION REQUIREMENTS**

### **Applicants must have:**

- > Completed an accredited undergraduate program in the U.S. or its equivalent
- Demonstrated academic achievement in an appropriate discipline

#### **Applicants must submit:**

- Application for Admission
- Official transcripts of all prior work
- Letter of intent, including statement of purpose for application to the program
- Two (2) letters of recommendation
- Application fee

### International applicants must submit:

> TOEFL scores and WES evaluations



## COST

Tuition is governed by Rutgers University and is subject to change without notice. Please visit the <u>Rutgers</u> <u>School of Public Health's Tuition & Fees webpage</u> (https://sph.rutgers.edu/admissions/tuition-fees) to confirm current tuition rates and fees.

Gainful Employment information can be found <a href="https://sph.rutgers.edu/sites/default/files/2023-03/Gainful-Employment-disclosure.pdf">here</a> (https://sph.rutgers.edu/sites/default/files/2023-03/Gainful-Employment-disclosure.pdf)

# **Rutgers School of Public Health**

#### For more information, contact:

admissions@sph.rutgers.edu

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