

Environmental Public Health BSPH

Designed as a professional degree in the field of Environmental Public Health, this program provides a platform for either preparing students for public health jobs with certification as a Registered Environmental Health Specialist (REHS) or careers in the area of biomedical or public health which include medicine, dentistry, pharmacy, nursing, or other allied health sciences.

OVERVIEW

- **Program Type:** Bachelor's degree
- **Program Length:** 124 credits
- **Online Format:** Interactive online
- **Program Entry:** August, January or May
- **Application Deadline:** Admission year-round
- **Why at Andrews?** Flexible. Faith-based. Online.



PROGRAM

Environmental Health is the science and practice of preventing human injury and illness while promoting well-being by a) identifying and evaluating environmental sources and hazardous agents and b) limiting exposures to hazardous physical, chemical, and biological agents in air, water, food and other environmental media or settings that may adversely affect human health.

The program's mission is to prepare public health professionals who can plan, manage, evaluate and solve public health problems in the public and private sector. This mission will improve the health and well-being of individuals, communities, and populations, while preparing students to become Christ-centered scholars and global leaders in public health.

ADMISSION REQUIREMENTS

- Official high school transcript with 2.5 or higher GPA, or College-Ready GED certificate with no section score lower than 450
- ACT or SAT scores if high school completed in the United States within the last 3 years
- Transcripts from all universities attended.
- English proficiency test scores when first language is not English and less than four years of high school where completed in English as the language of instruction
- Students in United States without documentation, and students living outside the United States are welcome

Learn more: [Undergraduate Admission Policy](#)



Andrews  University

2021-2022 BULLETIN

CURRICULUM

PUBLIC HEALTH CORE — 30 credits

BSAD 380 Healthcare Foundations

FDNT 230 Nutrition

FDNT 498 Research Methods

PBHL 105 Introduction to Public Health

PBHL 308 Environmental Health

PBHL 311 Biostatistics

PBHL 315 Environmental Toxicology

PBHL 321 Epidemiology

PBHL 345 Health Behavior & Chronic Diseases

PBHL 475 Experiential Activities

PBHL 480 Current Environmental Health Topics

Concentration 20-21 credits

PBHL 320 - Water & Air Quality

PBHL 425 - Env Risk & Policy

PBHL 445 - Env Sampling & Analysis

AGRI 345 Topics: Env Leadership & Sustainability 3

ENGR 475 – Topics: Sustainability & Environment 3

2 Electives: PBHL 415, ARCH 336, FDNT 124, FDNT 310, PSYC 366, PSYC 471, or RELT 348

COGNATES — 21 credits

BIOL 165 - Foundations of Biology

BIOL 166 - Foundations of Biology

CHEM 131 - General Chemistry I

BIOL 260 - General Microbiology

PBHL 440 Fundamentals of Spirituality & Ethics 3

CORE EXPERIENCE — 43 credits

Religion: RELT 100 or RELB 210 & 3 classes

English & Communications: 3 classes

History: 1 class

Arts/Humanities: 2 classes

Natural Science: 1 lab class

Mathematics: 1 class

Social Sciences: 1 class

Wellness: 1 class

ELECTIVES — balance of 124 credits



COSTS

- **Application fee:** \$30
- **Tuition:** \$425 per credit (1-4 cr per class)
- **Distance fee:** \$145 per semester
- **Textbooks:** \$200 per class
- Financial aid, scholarships & payment plans available
- Additional fees may apply
- Contact a financial advisor

CAREER OPPORTUNITIES

Environmental Scientists and Specialists

Mean Annual wage \$77,580 Projected job market growth, faster than the average for all occupations. Heightened public interest in the hazards facing the environment, as well as increasing demands placed on the environment by population growth, are expected to spur demand for environmental scientists and specialists

Email all transcripts for a free degree plan and an appointment to discuss savings through credit for prior college-level learning with an academic advisor.

Contact us:

sdestudents@andrews.edu

Learn more:

www.andrews.edu/distance

Apply now:

www.andrews.edu/apply

