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.

ADDITIONAL 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
**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.

**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

**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 Biostatics
- 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**

- Contact us:  
sdestudents@andrews.edu
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