

PUBLIC SAFETY



CAREERS IN THIS FIELD

Government Administration

Environmental Health Technician

Firefighter

Chemical Technician

The Public Safety program is designed to meet the ongoing needs of municipalities, students, business, and industries. The program will develop your technical skills, general knowledge, critical thinking, and problem solving abilities. Broad-based technical skills and critical thinking processes will assist you in adapting to changes in the work environment and promoting successful advancement on the job. Additionally, the program prepares you to transfer to baccalaureate degree-granting institutions if they wish to continue their education.

CONCENTRATIONS IN THIS PROGRAM

ENVIRONMENTAL HEALTH AND SAFETY

This concentration prepares you to work in state and local agencies, waste water facilities, private companies and labs. Professionals in this field test samples in lab environments, monitor air and water quality and advise on nature conservation strategies, site management, species protection, urban and rural development, and pest control.

FIRE SCIENCE

This concentration prepares you for theoretical concepts and practical applications for a career in the fire service from basic preparation to advanced training in practical firefighting, hazardous materials, fire service management, and related operations.

ASSOCIATE OF APPLIED SCIENCE (AAS) DEGREE

Two-year Associate of Applied Science degree programs prepare students for careers, career changes and career advancement. AAS programs may also prepare students for transfer to four-year institutions. The program content, which is approximately 30 percent general education, provides depth and breadth in conceptual and professional/technical skills. Professional/technical courses equip students with the skills to obtain employment and to advance in the workforce.

TECHNICAL CERTIFICATE (TC)

One-year Technical Certificate programs provide education in conceptual and technical skills for specific occupations. Each program contains a sequence of required courses in a recognized concentration within a program.

To learn more about employment and salary information for careers in this field, visit the U.S. Department of Labor's Bureau of Labor Statistics website at bls.gov and the official career site of the State of Indiana, indianacareerconnect.com.

