



A.A.S. Surgical Technology > B.S. Public Health

The mission of public health is to fulfill society's interest in assuring conditions in which people can be healthy. Public health carries out its mission through organized, interdisciplinary efforts that address the physical, mental, and environmental health concerns of communities and populations at risk for disease and injury. Its mission is achieved through the application of health promotion and disease prevention technologies and interventions designed to improve and enhance quality of life. The core areas of public health include health services administration, biostatistics, epidemiology, behavioral sciences/health education and environmental health sciences.

Students in the Public Health major will also become eligible to sit for the Certified Health Education Specialist exam offered by the National Commission for Health Education Credentialing (NCHEC).

Public Health major CORE COURSES:

- PBH101 Introduction to Public Health
- PBH102 Global Health
- PBH114 Biostatistics for Health Sciences
- PBH210 Public Health for Communities
- PBH211 Public Health Field Experiences
- PBH302 Environmental and Occupational Health
- PBH303 Occupational Health and Safety
- PBH312 Public Health Policy and Administration
- PBH320 Principles of Health Behavior
- PBH324 Program Development, Assessment and Evaluation of Public Health
- PBH421 Epidemiology
- PBH480 Public Health Internship

Public Health major SUPPORT COURSES:

- COM290 Introduction to Health Communication
- GRC106 Introduction to Communication Technology
- HED101 Introduction to Health Care Skills

Pioneer Core - General Education Requirements

All students must fulfill the Carroll University Pioneer Core requirements including the Cross-Cultural and Distribution components to receive their degree.

Cross-Cultural Components with transfer equivalencies:

CCS199 Cross Cultural Seminar	
ENG170 Writing Seminar	801-136 English Composition I
CCD Cross Cultural Development	
CCS300 Cross Cultural Experience	
CCS400 Global Perspectives Colloquium	

Distribution Components

The Distribution Components includes four introductory level General Education 1 (G1) courses and one higher-level General Education 2 (GE2) course, outside of their major. A GE2 course must be from the same discipline as one of the GE1 courses previously taken (e.g., a GE1 English course and a GE2 English course) or in a pre-approved cognate field. Students will complete coursework in:

Fine Arts | Humanities | Philosophy/Ethics/Religion | Social Sciences | Natural Sciences

Sample of WCTC courses that will fulfill the Distribution Components: (GE1, GE2) Public Health majors are waived from the Social Science (S1, S2) areas.

	Fine Arts	Humanities	Social Sciences	Natural Sciences	Phil/Eth/Rel
Choose one GE1 course:	F1 201-114 203-111	H1	S1 WAIVED	N1 806-124 806-178	P1 520-107
Choose one GE2 course:	F2	H2	S2 WAIVED	N2	P2 809-166

Graduation Requirements

- **Mathematical Literacy** Public Health majors complete the following:

CMP112 Computational Thinking I and	804-189 Introductory Statistics
CMP114 Computational Thinking II	

- **University Convocation Program** – attendance at 2 events per year for full-time students.
- Students must earn a minimum of 128 credits, with the last 32 credits completed at Carroll.
- Students must earn a minimum 2.0 cumulative grade point average, a minimum 2.0 Carroll University grade point average and a minimum 2.0 grade point average within their major.
- One-fourth of the major requirements must be completed at Carroll University.
- A total of 64 credits may transfer from two-year institutions.
- An unlimited number of credits are eligible for transfer from four-year institutions.
- Students with the Associate of Applied Science degree in Surgical Technology generally transfer with junior standing.

Due to changes in course content at Waukesha County Technical College and Carroll University, the equivalencies are subject to change. For more information, contact the Carroll University Office of Admission 262 524.7220 or check the website at www.carrollu.edu.