COUNTY COLLEGE OF MORRIS

PUBLIC HEALTH

Associate of Science



WHAT WILL YOU LEARN

Public health promotes and protects the health of people and the communities where they live, learn, work and play. The health of the community involves populations at risk, education and prevention programs, methods of assuring access to appropriate and cost-effective care, and the formation of sound public policies.

Public health professionals play a vital role in improving community health issues such as the quality of life for the elderly, nutrition, food safety, water quality, vaccination programs, bio-terrorism, natural disasters, infectious diseases, as well as drug, alcohol, and tobacco abuse.

If you are passionate about making a positive impact on community health, consider pursuing an Associate of Science (A.S.) degree in Public Health at CCM. This degree ensures you complete the introductory coursework and foundation to enter one of the many diverse and rewarding career paths in public health. The program is also designed for transfer to a four-year college or university to earn a bachelor's degree or higher in Public Health.

CAREER OPPORTUNITIES

A degree in Public Health opens doors to a wide variety of careers and work environments including:

- Community-based Organizations
- Federal Agencies
- Health Departments: local, state or federal level
- Health Policy Companies
- Health Service Managers
- Hospitals
- Insurance Companies
- Local Nonprofit Organizations
- Managed Care Organizations
- National Nonprofit Organizations
- Private Pharmaceutical Companies
- Private Health Insurance Companies
- State Agencies
- University Systems

Overall employment of health education specialists and community health workers is projected to grow 17 percent by 2030, much faster than the average for all occupations, adding about 1.9 million new jobs. This projected growth is mainly due to an aging population, leading to greater demand for healthcare services.

CONTACT INFORMATION

Health and Exercise Science Department

973-328-5328 Health and Physical Education Building, Room 225

Kelly Miniter

Chairperson kminiter@ccm.edu 973-328-5327

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WHY STUDY PUBLIC HEALTH AT CCM?

Studying Public Health enables you to make your mark in the world.

- Impact Lives: Make a difference in community health and well-being.
- Diverse Opportunities: From research to advocacy, there's a path for every passion.
- In-demand Profession: Public health professionals are vital in today's world.

Student success is our mission and the faculty at CCM are qualified and passionate educators in academia. Faculty share their current and past career experiences allowing students to connect learning to the real-world workplace. Our professors have either master's or doctorate degrees in their respective areas of study teaching in small and modern classrooms. Opportunities abound for student involvement in clubs and organizations, community service and internships to complete the campus experience for all CCM students.

This Public Health program is offered through Virtual Campus at CCM so students have the option to complete all requirements online. You can access more information at https://www.ccm.edu/admissions/flexible-learningopportunities/virtual-campus/.

WHAT ARE THE CAREER **OPPORTUNITIES IN PUBLIC HEALTH?**

A degree in Public Health opens doors to diverse and rewarding career paths. Discover where your journey can

- Biostatistician: Use statistical methods to analyze health data. Contribute to research studies and evidence-based decision-making.
- Environmental Health Specialist: Identify and address environmental factors affecting public health. Ensure communities have access to safe living conditions.
- Epidemiologist: Track and analyze the spread of diseases. Collaborate with healthcare professionals to implement preventive measures.
- Global Health Specialist: Work on international health projects. Address global health challenges and disparities.
- Health Educator: Design programs to promote healthy lifestyles. Conduct workshops and outreach to raise awareness.
- Health Policy Analyst: Influence healthcare policies at local, state, or national levels. Advocate for improved public health initiatives.

SALARY YOU CAN EXPECT AFTER GRADUATION!

The salary ranges, as follows, are the actual salaries earned within one year of graduation as reported by the most recent nationwide survey of graduates conducted by ASPH*:

- Biomedical Laboratory \$31,500 \$78,750
- Biostatistics \$33,000 \$63,000
- Environmental Health \$44,550 \$143,700
- Epidemiology \$38,175 \$136,237
- Health Education/Behavioral Science \$33,000 \$86,625
- Health Services Administration \$37.050 \$161.400
- International Health \$31,500 \$86,625
- Nutrition \$31,500 \$70,875
- Public Health Practice/Program Management \$41,175 - \$102,000

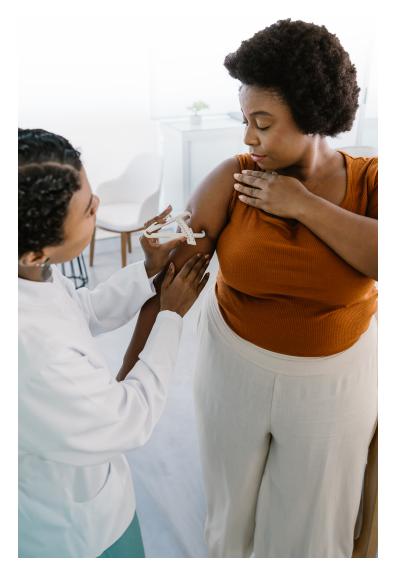
WHERE YOU CAN GO!

The associate degree program in Public Health at CCM is designed for transfer to a four-year college or university.

CCM has articulation agreements for Public Health with the following universities:

- Rutgers University New Brunswick
- The College of New Jersey
- · William Paterson University

A degree in Public Health opens doors to a wide variety of careers and work environments including health departments, hospitals, state and federal agencies, community-based organizations, managed care organizations, health policy and health service management.



CURRICULUM - 2156

General Education Foundation (31 CR)

COMMUNICATION (6 CR)

English Composition I	ENG 111	3
English Composition II	ENG 112	3

MATH/SCIENCE/TECHNOLOGY (10 CR)

Statistics	MAT 124	3
Computer Concepts with ApplicationsCMP 135		3
Introductory Chemistry Lecture	CHM 117	3
Introductory Chemistry Lab	CHM 118	1
SOCIAL SCIENCE (3 CR)		

PSY 113

HUMANITIES (3 CR)

General Psychology

History Elective*	
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GENERAL EDUCATION ELECTIVES (9 CR)

Speech Fundamentals	COM 109	3
Ethics	PHL 114	3
Principles of Sociology	SOC 120	3

TOTAL	60
Free Elective	3
Diversity Elective AND	3
OR	
Language Sequence II	3
Language Sequence I AND	3
Principles of Public Health PBH 101	3
Medical Terminology NUR 106	
Exercise Science Restricted Elective	1
First Aid and Emergency Care HED 295	3
Drugs, Society and Human Behavior HED 112	
Personal Health and Wellness OR HED 286	
Anatomy and Physiology II BIO 102	
Anatomy and Physiology I BIO 101	
Personal and Family Nutrition HED 115	
PUBLIC HEALTH CORE (29 CR)	

Note: You must see a faculty advisor to plan your sequence of courses. For the most up-to-date listing of courses, see the Curriculum Checklist.

^{*}adjusted for inflation using the national CPI - Bureau of Labor Statistics