

NORTH MONTCO TECHNICAL CAREER CENTER

HEALTH SCIENCES

Health Sciences curriculum focuses on the delivery of quality health care to clients in various settings. It includes hands-on experience at local health care facilities and provides the technical training needed to pursue a health care career. Curriculum includes a one-year state-approved nurse aide-training program, which all students are expected to complete after satisfactory mastery of the core skills.

Criteria for admission includes a physical exam stating the candidate is free of infectious disease and can lift, push, pull, transfer a minimum of 50 lbs., a negative two-step tuberculosis test or TB blood test, proof of Hepatitis B vaccination and a cleared Criminal Record Check must be obtained prior to entrance into the program. Every year thereafter, the students will be required to obtain a physical exam, a negative tuberculosis test and a cleared Criminal Record Check.

What you will learn:

- Orientation
- Safety
- Professionalism
- Communication
- Infection Control
- Emergency Care and Disaster Preparedness
- Human Needs and Human Development
- Moving, Lifting and Positioning
- Health Care Provider Skills
- Nutrition and Hydration
- Basic Structures/Functions of Human Body
- Death and Dying
- Medical Terminology
- Computer Applications
- Job Seeking
- Career and Technical Leadership
- Medical Math

Physical Criteria:

- Heavy lifting/carrying (minimum of 50 lbs. as per industry requirements)
- Manual dexterity
- Strong eye/hand coordination
- Pushing/pulling
- Physical stamina/strength
- Standing for long periods of time

Uniform/equipment list (with approximate costs):

- 3 inch, three ring binder (\$15)
- Navy blue scrubs (\$30)
- White, plain, crewneck undershirt (short or long sleeve) (\$10)
- Black ink pens/pencils
- Close-toed shoes/white sneakers (wipeable, not cloth)
- Wristwatch with second hand (\$20)
- Nurse Aide Competency Exam (\$102 – for Nurse Aide Trainee only)
- Activity Fee (\$20)
- Workbook (\$50-\$100 depending on level)
- MCCC Dual Credit Course Fee (\$200)
- PA State Police Background Check (\$22)
- Stethoscope and sphygmomanometer kit purchased from NMTCC (\$25-\$35)

Potential Career Opportunities:

- Nursing Assistant
- Feeding Assistant
- Personal Care Aide

Potential Career Opportunities With Post Secondary Education:

- Respiratory Therapist
- Medical Assistant
- Medical Lab Technician
- Pharmacy Technician
- Physical Therapy Assistant
- Radiology Technician
- Registered Nurse
- Surgical Technician

Class of 2019 Graduation Plans:

- 92% plan to continue their education in this field
- 8% found employment in this field

**North Montco Technical Career Center, 1265 Sumneytown Pike, Lansdale, PA 19446
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Northern Montgomery County Technical Career Center does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities and provides equal access to youth groups.