

Carroll County Career & Technology Center

Academy of Health Professions

This award winning program continues to provide a college preparatory program that will give you the opportunity to learn and to develop the skills needed to continue your education in the fast growing health field. One important aspect of the Academy of Health Professions is that you can select the career path which meets your career interest. There are two options that lead to a variety of clinic/internship experiences.



Nursing : This option provides students interested in pursuing a career in nursing/patient care the opportunity to qualify to complete the testing to become a Certified Nursing Assistant.

Students must complete each of the following one credit courses:

Honors Foundations of Medicine and Science

Honors Structures and Function of the Human Body

CNA : Theory & Clinical Experience

By completing this option, you will be eligible to apply for

Honors Health Care Technician (3 credits)

Honors Surgical Technology (3credits)

Medical Specialties: This option provides students interested in pursuing careers in rehabilitation health services which include physical therapy, occupational therapy, sports medicine or perhaps dental hygienist.

Students must complete each of the following one credit courses:

Honors Foundations of Medicine and Science,

Honors Structures and Function of the Human Body.

Medical Specialties

Related Career Opportunities

Allied Health Agencies, Home Health Agencies, Hospice/Hospitals, Long Term Care Facilities, Medical/Dental Offices, Private Duty, Psychiatric Facilities

Post-Secondary

Our students have been accepted into nursing programs at Towson University, Salisbury University, Catholic University, Stevenson University, York College, East Carolina University, Queens University, Naumann University, and West Virginia University, just to name a few. Many of these students were accepted directly into the nursing program.

Students have also been accepted into a physical therapy program at Lebanon College, Bridgewater College and Shenandoah University.

Visit the Carroll County Career and Technology Center website:

<http://www.carrollk12.org/ctc>

COMPLETER: *Academy of Health Professions* CREDITS: 4 to 6

- Guideline for Course Selections
- Refer to Graduation Requirements in the Program of Studies for specific course requirements in each content area

| Grade → | 9 | 10 | 11 | 12 |
|---|---|--|-------------------|---|
| Exact scheduling depends on student's plan and school's master schedule. | English 9 (1) | English 10 (1) | English 11 (1) | English 12 (1) |
| | US Government (1) | US History (1) | World History (1) | |
| | Conceptual Physics (1) | Chemistry (1) | Biology (1) | Chemistry II (1) |
| | Algebra I / Data Analysis (1) | Intermediate Algebra / Data Analysis (1) | Geometry (1) | Algebra II / Data Analysis (1) |
| PE (.5) / Health (.5) | | PE (.5) / Financial Literacy (.5) | | |
| Fine Arts (1) | Foundations of Technology (1) | | | |
| World Language (1) | World Language (1) | | | |
| Option 1 Surgical Technology or Health Care Technician Completer Program Requirements 6 credits | | | | Honors Foundations of Medicine and Health Science (1) Honors Structure and Functions of the Human Body (1) CNA: Theory and Clinical (1) Surgical Technology (includes clinical) (3) OR Health Care Technician (includes clinical) (3) |
| Option 2 Certified Nursing Assistant (C.N.A.) Completer Program Requirements 4 to 6 credits | | | | Honors Foundations of Medicine and Health Science (1) Honors Structure and Functions of the Human Body (1) CNA – Theory and Clinical (1) Academy of Health Professions Internship (1-3) OR Dual Enrollment# (1) |
| Option 3 Physical Rehabilitation (Physical Therapy, Occupational Therapy, Speech Pathology, Athletic Training, Sports Medicine) Completer Program Requirements 5 to 6 credits | | | | Honors Foundations of Medicine and Health Science (1) Honors Structure and Functions of the Human Body (1) Physical Rehabilitation: Theory and Clinical (1) Academy of Health Professions Internship (1-2) AND Dual Enrollment # (1) |
| Option 4 Medical Specialty (Pharmacy Tech., Dental Asst., Optometric Tech.) Completer Program Requirements 4 to 6 credits | | | | Honors Foundations of Medicine and Health Science (1) Honors Structure and Functions of the Human Body (1) Specialized Medical Option* (1) *Offered at Carroll Community College Academy of Health Professions Internship (1-3) OR Dual Enrollment# (1) |
| Program Specific Requirements | # Dual Enrollment is required in a credit bearing math or science course that is part of a related health careers sequence. | | | |
| Career Specific Electives | Technological Issues and Impacts (1), Business Communications and Keyboarding (1), Health II (.5), Human Anatomy & Physiology or Honors Human Anatomy & Physiology (1), Math Elective beyond Alg. II/DA (.5-1), | | | |

