

Planning a successful career can begin in high school!

The Center of Applied Technology South

High school students can attend the Center of Applied Technology South (CAT South) as part of their regular daily schedule. In each program, students can earn credits required for graduation.

Completion of any of the 13 programs at the Center provides students with a combination of technical and academic expertise that can be utilized in a variety of ways. All programs offer the background and experience needed for immediate employment. Many programs articulate with colleges and universities, so students can earn college credits while in high school.

The programs at CAT South offer the foundation for employment, knowledge about related careers and continuing education, and work study positions. Studies combine both academics and applied technology.

The Career Exploration Program

The Career Exploration program allows students to explore four programs in one semester and earn 0.5 credit. Career Explorations is taken during period 1B. Transportation is provided to and from CAT South.

Semesters	Programs	Credits
One	4	1/2 Credit

Students can experience the environment, equipment, materials, skills, and safety rules of their chosen technical areas. The information students gain can be of significant value in career planning and expanding their interests and abilities.



More information is available at www.catsouth.org

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ANNE ARUNDEL
COUNTY PUBLIC SCHOOLS

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For more information, contact:
Anne Arundel County Public Schools Division of Human Resources
2644 Riva Road, Annapolis, MD 21401
410-222-5286 TDD 410-222-5000

www.aacps.org
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Anne Arundel County Public Schools

What is it?

The **Honors Academy of Health Professions** is a two-year program offered to 11th and 12th grade students. This seven-credit program empowers students to become multi-skilled health care providers. They learn to perform personal care skills, including feeding, bathing and dressing residents. Students also learn administrative and medical office skills including: EKG, venipuncture, medication administration and pharmacy technician skills. This program prepares students to work in one of the fastest growing professions in the United States today and strengthen their readiness for success in post-secondary institutions.

About the program...

You will:

- Practice skills in a state-of-the art medical and nursing laboratory to gain confidence and master health care skills.
- Engage in medical math and writing activities to develop and strengthen skills for success.
- Earn 40 hours of clinical experience providing patient care at Ginger Cove and Luminis Health in Annapolis, MD.
- Participate in shadowing experiences at Luminis Health.
- Build quality portfolios and resumes.
- Have the opportunity to earn:
 - American Heart Association's (AHA) CPR and First Aid Certification.
 - Certified Nursing Assistant (CNA) credentials from the Maryland State Board of Nursing.
 - Geriatric Nursing Assistant (GNA) examination/certification
 - Certified Clinical Medical Assistant (CCMA) Certification from the National Healthcare Association (NHA).

Program Requirements

- Prerequisite courses: Biology C or better
- Recommended courses: Chemistry, Algebra
- Immunization compliance, clear background check
- Maintain a C or better to continue to level 2
- Students must be entering 11th grade

Credit Requirements:

Credits required for completer — 7		
Level I (Honors)	4.0 Credits	Two semesters
Level II (Honors)	3.0 Credits	Two semesters
Optional		
Internship	1.0 Credits	135 hours
	2.0 Credits	270 hours

College Credit

Anne Arundel Community College (AACC) offers up to 4 college proficiency credits in specified courses, if students have completed the *Academy of Health* program and the proficiency requirements.

MDA 113 <i>Medical Terminology</i>	3 credits
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Career Opportunities

- Nursing Assistant positions in nursing homes, assisted living facilities, home care agencies, rehabilitation facilities, and hospitals.
- Medical Assistant positions in doctor offices, medical clinics, hospitals, pharmacies and urgent care centers
- Physical therapy clinics and laboratories

Related Professions

- Physician assistant
- Registered nurse
- Physical therapist
- Occupational therapist
- Pharmacology
- Nutrition
- Radiology
- Phlebotomy
- Physician

