

BCPS Magnet Programs High School Programs

Academy of Health & Human Services

This academy offers specialized pathways in:

Child Care Services ‡ – prepares students to work in fields related to the education and care of young children in early childhood settings, such as day care centers, pre-school programs, and kindergarten. Developmental stages of children, learning theories, and methods and materials of teaching young children are included in this program. Application of skills continues through working in a child development laboratory situation. The 90-hour child care certificate issued by the State of Maryland may be earned through successful completion of this program.

Nutrition and Food Science ‡ – prepares students for careers and postsecondary study in the areas of dietetics, food science and nutrition, and food service in commercial and/or institutional settings. Students explore careers related to the preparation and service of food and the planning of healthy diets. Scientific principles are applied to the study of food selection, production, preparation, and processing. Computer technology and applications are a vital component of this program.

Army JROTC – motivates young people to be better citizens. The program is not an army recruitment program. Students share in the vision of quality citizenship, character, and leadership as they progress through the curriculum and develop partnerships with the community and educational institutions.

Carpentry Careers or Electrical Careers *‡ - provides instruction and experiences related to residential and commercial applications. Students may participate in job shadowing, internships, and school-to-work programs. Students successfully completing the program are eligible for placement in the Associated Builders and Contractors' (ABC) Apprenticeship Program.

* *Articulated college credit may be earned from the Community College of Baltimore County.*

‡ *Students may earn a minimum of four MSDE Career & Technology (CTE) credits for graduation.*



-available at Lansdowne High School Academy (LHS)

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Programs of Study

Pathways	Grade 9	Grade 10	Grade 11	Grade 12	Electives
Child Care Services	Career Strategies/ Keyboarding	Child Development I	Child Development II	Internship OR Entrepreneurship	Child Development Food Preparation & Management Advanced Physical Education AP Psychology
Nutrition & Food Science	Career Strategies/ Keyboarding	Nutrition & Food	Food Prep AND Food Science	Internship	Nutrition & Food Science Advanced Physical Education Anatomy/Physiology Paramedical Biology Honors Chemistry
Army JROTC	JROTC 1	JROTC II	JROTC III	JROTC IV	Juvenile Justice AP Government AP Psychology
Carpentry Careers or Electrical Careers	Career Strategies/ Keyboarding	Carpentry I OR Electricity I AND Carpentry II OR Electricity II	Carpentry III OR Electricity III AND Carpentry IV OR Electricity IV	Internship	GT IETC

Lansdowne High School Academy

3800 Hollins Ferry Road
Baltimore, Maryland 21227
410-887-1415

Applications are accepted for Grades 9 and 10

Transportation is provided for students who are zoned for the Northwest or Southwest areas