Building & Construction Technology *

This program provides students with knowledge and principles of carpentry, plumbing, electrical, and HVAC systems. This hybrid construction program involves the construction of modular units, with a high degree of completion of interior elements, and presents the construction side of the manufactured construction industry. Additional curriculum modules, covering project management and project supervision as it relates to all areas of Construction Trades, are offered as supplemental resources. Students who successfully complete the program are eligible for certification through National Craft Assessment and Certification (NCCER) and Occupational Safety and Health Administration (OSHA). Students completing the program successfully may be eligible for advanced placement and/or testing opportunities through union or non-union apprenticeship programs and/or receive college credit at a postsecondary institution through an articulation agreement with the Community College of Baltimore County. Upon graduation students can enter employment, complete journeyperson apprenticeship, and/or earn a degree at a two-year or four-year college.

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

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

- available at Eastern Technical High School (ETHS), Milford Mill Academy (MMA), and Sollers Point Technical High School (SPTHS)

Eastern Technical High School
1100 Mace Avenue
Baltimore, Maryland 21221
443-809-0192
Applications are accepted for Grade 9 and Grade 10. Transportation is provided for students who would otherwise attend Perry Hall, Parkville, Overlea, Kenwood, or Chesapeake High School.

Milford Mill Academy
3800 Washington Avenue
Baltimore, Maryland 21207
443-809-0605
Applications are accepted for Grade 9 and Grade 10. Transportation is provided for students who are zoned for the Northwest and Southwest areas.

Sollers Point Technical High School
1901 Delvale Road
Baltimore, Maryland 21222
443-809-7075
Applications are accepted for Grade 9 and Grade 10. All programs at Sollers Point are half-day. Transportation is provided for students who will also attend Chesapeake, Dundalk, Kenwood, Overlea, Patapsco, or Sparrows Point High School.