

BCPS Magnet Programs High School Programs

Diesel Truck and Power Systems (Medium-Heavy Truck Technician)*‡

This program prepares students to repair diesel-powered heavy duty equipment, automobiles, light trucks, and boats. Students will learn to diagnose malfunctions and repair engines and brakes, as well as, hydraulic, electrical, electronic, steering, and power transmission systems. Students will be expected to sit for each Automotive Service Excellence (ASE) certification exam at each level of the program. Students may earn ASE entry-level certifications in Diesel Engines, Suspension and Steering, Brakes, Electrical/Electronic Systems, and Preventive Maintenance Diesel Engines.

** 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 Sollers Point Technical High School (SPTHS)

Program of Study

Grade 9	Grade 10	Grade 11	Grade 12
Graduation Requirements begun	Diesel Truck 1 & 2	Diesel Truck 3, 4, 5	Diesel Truck CWE

Sollers Point Technical High School

*325 Sollers Point Road
Baltimore MD 21222
443-809-7075*

All programs at Sollers Point are half-day.

Applications are accepted for Grade 9 and Grade 10

Transportation is provided for students who will also attend Chesapeake, Dundalk, Kenwood, Overlea, Patapsco, or Sparrows Point High School.