

**PATHWAY AGREEMENT FOR HIGH SCHOOLS, CAREER TECHNOLOGY CENTERS (CTC), AND CAREER &
TECHNICAL EDUCATION (CTE) SENDING INSTITUTIONS BETWEEN
PENNSYLVANIA COLLEGE OF TECHNOLOGY
AND
MARYLAND STATE DEPARTMENT OF EDUCATION**

I. PURPOSE

This agreement establishes a mechanism for students in Maryland Career and Technical Education (CTE) Secondary Programs of Study (POS) approved by the Automotive Service Excellence (ASE) Education Foundation in the Medium/Heavy Truck Technician – Diesel POS (CIP Code 47.0655) to earn credits for the below defined coursework at Penn College in:

- DSM119 Fuel Systems (2 Credits)
- DSM141 Heavy Duty Brake Systems (2 Credits)

Programs containing coursework above in table below.

| Program Name | Degree Type | Course | Credits |
|---|--------------------|----------------|----------------|
| Diesel Technology | A.A.S | DSM119, DSM141 | 4 Credits |
| Diesel Truck Maintenance Technician | Certificate | DSM119, DSM141 | 4 Credits |
| Heavy Construction Equipment Technology: Technician Emphasis | A.A.S | DSM119, DSM141 | 4 Credits |
| Heavy Construction Equipment Technology: Caterpillar Equipment Emphasis | A.A.S | DSM119, DSM141 | 4 Credits |
| Electric Power Generation Technology: Diesel Emphasis | A.A.S | DSM119 | 2 Credits |

A current list of Maryland Approved Medium/Heavy Truck Technician - Diesel CIP 47.0655 Programs of Study can be found at <https://www.mdctedata.org/>. Programs listed at the time of this agreement include:

- Carroll County Career & Technology Center
- Cecil County School of Technology
- Center of Applied Technology – North
- Dorchester County Career and Technology Center
- Dr. James A. Forrest Career and Tech Center
- Sollers Point Technical High School
- Somerset County Technical High School

Newly approved programs on **mdctedata.org** will be eligible for articulated credit at Pennsylvania College of Technology.

COURSE EQUIVALENCIES

| Student provides course completion documentation | Student provides ASE Completion Credential for: | Penn College Coursework | Number of Credit(s) |
|--|---|---------------------------------|----------------------------|
| Course Title: <u>Brakes and Suspension & Steering Systems (2 Credits)</u> <u>SCED 20943</u> | ASE Entry Level Medium/Heavy Truck Inspection Maintenance & Minor Repair Certification exam | DSM119 Fuel Systems | 2 Credits |
| Course Title: <u>Diesel Engines, Drivetrains and Cab (2 Credits)</u> <u>SCED 20945</u> | ASE Entry Level Medium/Heavy Truck Inspection Maintenance & Minor Repair Certification exam | DSM141 Heavy Duty Brake Systems | 2 Credits |

ADDITIONAL TRANSFER INFORMATION

- Students must have gained admission to Penn College and met placement requirements.
- Students must pass the program of study (POS) courses and ASE certification.
- Penn College will accept Maryland ASE Education Foundation Approved Medium/Heavy Truck Technician programs coursework for Penn College credit for students who enroll at the College within two (2) academic years of graduation from Maryland ASE Education Foundation Approved Medium/Heavy Truck Technician programs.
- Students must submit a copy of their final official Maryland ASE Education Foundation Approved Medium/Heavy Truck Technician programs transcript and ASE credential to Penn College prior to enrollment in order to receive credit for their Maryland ASE Education Foundation Approved Medium/Heavy Truck Technician programs coursework.
- Penn College will only consider those credits earned through Maryland ASE Education Foundation Approved Medium/Heavy Truck Technician programs for the terms of this agreement. Students must request transcripts from additional institutions to be evaluated on an individual basis at Penn College.
- Credits will post on the student's official academic transcript upon the successful completion of twelve (12) credits of academic work at Penn College. Prior to completion of twelve (12) credits, for advising and scheduling purposes, approved credits will show on working copies of the student's academic transcript and on the student's graduation profile. Whether Penn College credits will be accepted by another college or university is at the discretion of the receiving college or university.

Agreement formalized March 2022