

Power & Transportation

*Tech Prep Guide
Articulation
Directory*



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*North Montco
Technical Career Center*

ISO 9001: 2000 Certified

Power & Transportation Technology

The North Montco Technical Career Center's Automotive Technology Program currently has articulation agreements with the following secondary institutions. They are:

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| <p>Automotive Training Center Pickering Creek Industrial Park 114 Pickering Way Exton, PA 19341 Phone: 610-363-6716</p> |
| <p>Montgomery County Community College 340 DeKalb Pike Bluc Bell, PA 19422 215-641-6300</p> |
| <p>Nashville Auto Diesel College 1524 Gallatin Road Nashville, TN 37206 Phone: 800-228-NADC</p> |
| <p>Northampton Community College 3835 Green Pond Road Bethlehem, PA 18020 Phone: 610-861-5500</p> |
| <p>Northwestern College 1441 North Cable Road Lima, Ohio 45805 Phone: 419-227-3141</p> |
| <p>Pennsylvania College of Technology One College Avenue Williamsport, PA 17701 Phone: 570-320-8003</p> |

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| <i>Post-Secondary Institution</i> | <i>Post-Secondary Program</i> | <i>Post-Secondary Courses & Credits</i> |
|--|---|---|
| Automotive Training Center Pickering Creek Industrial Park 114 Pickering Way Exton, PA 19341 Phone: 610-363-6716 | Automotive, Diesel and Collision Repair | *Brakes, Electrical, Steering, Suspension, Non Structural Damage and Painting & Refinishing |

NMTCC student should:

- Contact the admissions office and complete all requirements for admission.
- Provide the post-secondary institution with a copy of his/her NMTCC competency list.
- Have completed the NMTCC Automotive Technology Program with a grade of “C” or better.

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Keep a record of students attending post-secondary institution.
- Review the Articulation Agreement.

*Completion of Automotive Training Center’s Advanced Standing Examination with a grade of 75% or higher. Students may earn advanced placement standing in a maximum of three different subject areas (or a maximum of 16 weeks) – specifically; Brakes, Electrical, Steering & Suspension, Non-Structural Damage, and Painting & Refinishing – by “testing out” of those subjects. The dates for all Advanced Placement tests will be set by the Automotive Training Center. Students who miss the test dates will not be eligible for Advanced Placement.

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| <i>Post-Secondary Institution</i> | <i>Post-Secondary Program</i> | <i>Post-Secondary Courses & Credits</i> |
|---|-------------------------------|---|
| Montgomery County Community College 340 DeKalb Pike Blue Bell, PA 19422 Phone: 215-641-6300 101 College Drive Pottstown, PA 19464 Phone: 610-718-1800 | Automotive Technology | <ul style="list-style-type: none">• AUT 100 Introduction to Automotive Technology (3 credits) |

NMTCC student should:

- Earn at least a “B” for NMTCC’s Automotive Technology Program.
- Obtain the “Student Articulation Agreement” form from his/her instructor or counselor and obtain the proper signatures.
- Send the completed form to Montgomery County Community College.

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Instruct the students to submit forms to Montgomery Community College.
- Keep a record of students attending post-secondary institution.
- Review the Montgomery County Community College Articulation Agreement.

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| <i>Post-Secondary Institution</i> | <i>Post-Secondary Program</i> | <i>Post-Secondary Courses & Credits</i> |
|---|--|--|
| Nashville Auto-Diesel College 1524 Gallatin Road Nashville, TN 37206 Phone: 1-800-228-NADC | Automotive Service Technology Auto Body Technology Diesel Technology | <ul style="list-style-type: none">• NADC will recommend credit based on the official transcript, and the required placement exam results. |

NMTCC student should:

- Graduate from the NMTCC Automotive Technology program.
- Meet all Nashville Auto-Diesel College admissions requirements and be enrolled at the college.
- Send the college an official transcript.
- Take required placement exams to earn advanced credit.

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Instruct the students to submit application forms to Nashville Auto-Diesel College.
- Keep a record of students attending post-secondary institution.
- Review the Nashville Auto-Diesel College Articulation Agreement.

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| <i>Post-Secondary Institution</i> | <i>Post-Secondary Program</i> | <i>Post-Secondary Courses & Credits</i> |
|---|--|---|
| Northampton Community College 3835 Green Pond Road Bethlehem, PA 18020 Phone: 610-861-5500 | Automotive Engineering Technology/Technical | <ul style="list-style-type: none">• *Auto 101 Automotive Engines (4 credits)• Auto 103 Automotive Brakes (3 credits)• Auto 104 Automotive Suspension and Alignment (3 credits)• Auto 105 Automotive Electrical Systems (3 credits) |

NMTCC student should:

- Apply to Northampton Community College.
- Send an official high school transcript and a Tech Prep Certificate of program completion to the admissions office (see address above).
- Complete the “Student Request for Articulated Advanced Credit” as instructed by his/her teacher. Please be sure all information is completed accurately.
- Talk with NCC Admissions counselor about the NMTCC articulation. Either a telephone or in-office appointment can be arranged by calling 610-861-5500. The counselor and student will discuss the student’s educational and career goals, the applicability of the technical courses to the student’s program of study, and the transferability of the courses to a four-year institution.

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Sign advanced placement forms if applicable when presented by students.
- Instruct the students to submit forms to Northampton College.
- Keep a record of signed forms for Tech Prep (see Attached) by listing student’s name on record form.

*NATEF Program Certification Completion of Program at North Montco Technical Career Center, and recommendation by Auto Technology instructor

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| College | Course | Prerequisites |
|--|---|--|
| Northwestern College 1441 North Cable Road Lima, Ohio 45805 Phone: 419-227-3141 | Automotive Technician HVAC & Refrigeration | <ul style="list-style-type: none">• AU126 Suspension and Steering (6 credits)• AU126 Hydraulic Brake Systems (6 credits)• HV101 Service & Procedures 1 (6 credits) |

NMTCC student should:

- Contact the admissions office at Northwestern College and ask for a formal application to the college and submit request.
- Contact the college registrar and request application forms for advanced placement.
- Submit the form to NMTCC instructor for signature.
- Submit the form to NMTCC Tech Prep Facilitator for signature.
- Have earned a grade of “B” or better in Automotive Technology

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Sign advanced placement forms if applicable when presented by students.
- Instruct the students to submit signed form to Tech Prep Facilitator.
- Keep a record of signed forms for Tech Prep (see attached).
- Preview the University of Northwestern Articulation Agreement.

ARTICULATION AGREEMENT – ADVANCED PLACEMENT/CREDIT

AUTOMOTIVE TECHNOLOGY

| <i>Post-Secondary Institution</i> | <i>Post-Secondary Program</i> | <i>Post-Secondary Courses & Credits</i> |
|---|---|--|
| Pennsylvania College of Technology One College Avenue Williamsport, PA 17701 Phone: 570-320-8003 | Automotive Technology Program Associate Degree | <ul style="list-style-type: none">Based on placement tests/and or competency list (0-12 credits) |

NMTCC student should:

- Contact the admissions office and complete all requirements for admission by October 31st.
- Contact the Tech Prep Office (Ellen Auchter) and report his/her status as a Tech Prep student.

NMTCC Instructor should:

- Inform the students of advanced credit opportunities.
- Complete competency lists from Pennsylvania College for students when received, and return to Pennsylvania College.
- Keep a record of students attending post-secondary institution.



NORTH MONTCO TECHNICAL CAREER CENTER

1265 Sumneytown Pike • Lansdale, PA 19446

(215) 368-1177 • Fax (215) 855-7929 • www.nmtcc.org

It is the policy of the Northern Montgomery Technical Career Center and its five member school districts not to discriminate on the basis of sex, religion, age, handicap race or national origin in its educational and vocational programs, activities or employment as required by Title IX, Section 504 and Title VI. Inquiries regarding compliance with Title IX, Section 504 or Title VI should be directed to the Office of the Administrative Director at 1265 Sumneytown Pike, Lansdale, PA 19446, (215) 368-1177.