INTRODUCTION TO TRANSPORTATION TRADES

Drive towards success in the transportation field

Buckle up and prepare for a fast-paced future. Explore auto body, small engine vehicles and automotive repair. Try your hand at interior and exterior cleaning, small engine maintenance, tire changes, tire rotations, and oil changes. Learn the basics of diesel engines and heavy equipment operation.







Units of Study

- · Career Research and Exploration
- Basic Safety
- · Intro to Tools
- · Interior Cleaning
- Exterior Cleaning
- Small Engine Maintenance
- Tire Changes
- Tire Rotation
- Oil Changes
- Welding



How You Can **SUCCED**

Classroom Support

As a Locally Approved Course, this course was created to meet the needs of students who thrive with additional support and flexibility. This is done through:

- smaller student-to-teacher ratio
- a classroom aide

Course Alignment

Locally Approved Courses are aligned to:

- · CDOS credentials
- viable employment options

Licensing/Industry-Based Certifications

Students have opportunities to earn:

• OSHA 10

Work-Based Learning

Students in Locally Approved Courses can gain work experiences as part of the course through organizations such as:

- Auto Service and Tire Centers
- Car Washes and Auto Detailers
- Small Engine and Lawnmower Maintenance and Repair Shops



Where You Can

CTE NYSED Approved Programs

After successful completion of this course, students can participate in CTE NYSED Appproved Program such as:

- Auto Body and Collision Repair Technology
- Automotive Technology
- Heavy Equipment Operation and Maintenance
- Outdoor Powersports Technology

Job Opportunities

Students gain skills applicable to a variety of entry-level jobs through this course including:

 Automotive Body and Related Repairers

3% projected growth in New York State jobs 2021-31

New York State Annual Salary Estimate Entry Level: \$28,960 Experienced: \$54,100

Education Requirements
Typically require a high school
diploma or equivalent



Now You Can

The transportation industry is experiencing a shortage of skilled workers, making it an attractive career path for those looking for job security and long-term career growth.



Monroe 2-Orleans BOCES Career and Technical Education

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