



AT
CAPE
TECH

AUTOMOTIVE TECHNOLOGY

ABOUT THE PROGRAM

Students in the Automotive Technology program are taught entry level skills needed to be successful in the automotive repair industry as well as other postsecondary education pathways. The instructor and program are certified through ASE/NATEF and are aligned with its certifications and standards. Throughout the curriculum, students comply with personal and environmental safety practices associated with clothing; eye protection; hand tools; power equipment; proper ventilation; and handling, storage and disposal of chemicals/materials in accordance with local, state and federal safety and environmental regulations.

STUDENTS WILL

- Have the opportunity to learn and earn multiple ASE/NATEF certifications.
- Learn services such as engine repair, electrical systems, drivetrain and axle diagnosis/repair.
- Utilize hands-on opportunities to include not only theory but also practical application.
- Have hands-on experience with car lifts, power tools and other equipment in a state of the art automotive shop to mimic a mechanics work environment.
- Prepare for direct entry into the workforce or Automotive Technical School to further studies within the career cluster.
- Explore a wide range of job opportunities through internships, field trips, and other interactions with industry professionals.
- Receive articulated credit for post-secondary career students.

CAREER PATHWAYS

AUTOMOTIVE ENGINEER // SERVICE TECHNICIAN // AUTOBODY & RELATED REPAIRER // TRANSPORTATION, STORAGE & DISTRIBUTION MANAGER // AUTOMOTIVE GLASS INSTALL & REPAIR // AUTOMOTIVE & WATERCRAFT SERVICE ATTENDANTS