

Automotive Service Technician Technical Certificate Program Code 6310

Program Description: The Automotive Service Technician Technical Certificate is designed to provide the automotive industry with qualified line technicians. These technicians perform entry-level task on the quick-service lines at dealers and independent repair facilities. It will provide a person with a post-secondary certification from a NATEF-accredited program in specific areas of high demand, and allow him/her to take the ASE (Automotive Service Excellence) exam in those areas (A4, A5, A6, A7). The certificate program would easily articulate into the Associate of Applied Science in Automotive Service Management, should a student later decide to pursue that degree.

Career Pathway: Industry, Manufacturing, Construction & Transportation (IMCT)

Program Entrance Requirements: HS Diploma or GED

Additional Program Information: In order to successfully complete the technical certificate program in Automotive Service Technician students must meet the following requirements:

- Minimum of 24 semester credit hours in the prescribed coursework required for the TC
- Earn a “C” or better in all courses, and maintain an overall GPA of 2.5
- Earn a passing score on two of the four ASE industry Standard Certification Tests (A4-A7)

Related Industry Certifications: Students will be eligible to sit for various ASE industry standard certifications.

Location(s): The technical course requirements are taught at the AutoNation Center for Excellence in Automotive Technology. Please consult the course schedule for specific semester locations.

Contact information: Program contact information can be found at <http://www.broward.edu/academics/programs/auto/Pages/default.aspx>

Related Programs at Broward College:

Automotive Service Management Technology Associate of Applied Science (A004)
Dealer Specific Automotive Technology Associate of Applied Science (A037)
General Automotive Technician Technical Certificate (6326)

Required Courses

AER1081C	Introduction to Automotive Technology	4
AER1695C	Automotive Electronics	4
AER1698C	Electrical Systems	4
AER2498C	Steering and Suspension Systems	4
AER2598C	Brake Systems and Chassis Repair	4
AER2758C	Heating and Air Conditioning Theory	4

Total Program Credit Hours **24**

Notes:

- Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements.

Students are strongly encouraged to meet with an advisor to create an educational plan.