

Associate of Applied Science in Automotive Service Management Technology Program Code A004

Program Description: This Automotive Service Management Technology program is designed to prepare entry-level automotive technicians and to provide academic background for advancement to management positions in the automotive service industry.

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

Program Entrance Requirements: HS Diploma or GED. Students must also possess and maintain a valid and unrestricted driver's license in order to participate in Co-op courses.

Additional Program Information: In order to graduate with the Automotive Service Management Technology AAS degree students must complete the prescribed coursework, earn a "C" or better in all courses, maintain an overall GPA of 2.5, and earn a passing score on two of the either ASE industry standard certification tests (A1-A8).

You will earn Technical Certificates related to your program of study as you earn your AA, AS, AAS or Bachelor's degree.

Related Industry Certifications: Students will be eligible to sit for up to 8 ASE industry standard certifications.

Location(s): The required general education courses may be taken at any college location, except AER2070 which is solely taught at the AutoNation Center for Excellence in Automotive Technology. The core requirements are only 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 Technician Technical Certificate (6310)

General Automotive Service Technician Technical Certificate (6326)

General Education Credit Hours	15	AER2298C	Automatic Transmissions	4
ENC1101	English Composition I	3	AER2398C	Manual Drive Transmissions and Axles
Humanities		3	AER2498C	Steering and Suspension
Social Science		3	AER2598C	Brake Systems
Mathematics/Science		3	AER2758C	Heating and Air Conditioning Theory
Speech Communications		3	AER2895C	Advanced Engine Performance
Core Requirements Credit Hours	53		AER2898C	Engine Performance
AER1081C	Introduction to Automotive Technology	4	AER2949	Cooperative Education
AER1198C	Engine Repair	4	Automotive Elective*	3
AER1695C	Electronics	4	Total Program Credit Hours	68
AER1698C	Electrical Systems	4		

Notes:

*Program electives – Student may have to take MAT1033 or STA1001 based on placement score. If the student does not need MAT1033 or STA1001, the student must take an Automotive elective – MNA2345, AER2070 or MNA1161 course.

- 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.