



## Associate of Applied Science in Automotive Technology, Dealer Specific - A037

**Career Pathway:** [Industry, Manufacturing, Construction & Transportation \(IMCT\)](#)

**Location(s):** [General Education courses are offered at all BC locations. Program specific courses for this program are offered at the AutoNation Center for Excellence in Automotive and Technology.](#)

**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.

**Program Description:** This Automotive Technology program, offered at the AutoNation Center for Excellence in Automotive Technology is designed to prepare entry-level automotive technicians and to provide academic background for advancement to management positions in the automotive service industry. Visit the program's [website](#) for additional information.

**Additional Program Information:** Automotive Technology Programs sponsored by Automobile Manufacturers are limited enrollment programs and require an internship at a dealership. In order to graduate with the 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).

### Building your Education



### Recommended Course Sequence

Full Time	Part Time	Course ID	Description	Credits	TC
Term 1	Term1	ENC1101	English Composition I	3	TC1
		AER1082C	Introduction to GM Automotive Technology	4	
	Term 2	AER1197C	GM Engine Repair	4	
		AER2951	GM Internship I	3	
Term 2	Term 3	GE Course	General Education Mathematics/Science	3	
		AER1694C	GM Electronics	4	
	Term 4	AER1690C	GM Electrical Systems	4	
		AER2952	GM Internship II	3	
Term 3	Term 5	AER1496C	GM Steering and Suspension	4	
		AER1594C	GM Brake Systems	4	
Term 4	Term 6	AER2896C	GM Engine Performance	4	
		AER2798C	GM Heating and Air Conditioning Theory	4	
	Term 7	GE Course	General Education Social Science	3	
		AER2953	GM Internship III	3	
Term 5	Term 8	AER1396C	GM Manual Drive Train and Axles	4	
		AER2899C	GM Advanced Engine Performance	4	
	Term 9	GE Course	General Education Humanities	3	
		AER2954	GM Internship IV	3	
Term 6	Term 10	AER2291C	GM Automatic Transmissions	4	TC2
		Elective*	Elective Course	3	
		GE Course	General Education Speech Communications	3	
<b>Total Program Credit Hours</b>				<b>74</b>	

\*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.

Students are strongly encouraged to meet with an [advisor](#) to create an educational plan.

**CHOOSE YOUR COURSES**

## Program Highlights

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**Credit for Prior Learning:** Accelerate your path to completion with these options:

- Credit by exam
  - Industry Certifications
  - Prior Learning Assessment
  - And much more...
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**Related Industry Certifications:** Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: *Students will be eligible to sit for up to 8 ASE industry standard certifications.*

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**Get an Internship:** After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level!

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**Median Wage and Job Growth Outlook:** Broward College has [Career Coach](#)! It is designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training.

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**Fund Your Education:**

This Program is [Financial Aid](#) eligible. [Scholarships](#) may be available. This program is part of the [Career Source Broward ITA List](#)

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Get Started Today!

START APPLICATION

