

**AUTOMOTIVE TECHNOLOGY, DEALER SPECIFIC**  
**Associate in Applied Science Automotive Technology, Dealer Specific Major Code A037**  
**Associate in Science Automotive Technology, Dealer Specific Major Code 2197**

**Program Description**

The Automotive Technology Dealer Specific program, offered at the South Campus Miramar Center, is designed both to prepare entry-level dealership automotive technicians and to provide academic background for advancement to management positions in the automotive service industry.

**CORPORATE PROGRAMS:**

Corporate Programs: Automotive Technology Programs sponsored by Automobile Manufacturers are limited enrollment programs and require an internship at a dealership.

- The General Motors Automotive Service Educational Program (GM-ASEP) is taught at the BCC Miramar Center (954) 201-8601.
- The Ford Automotive Student Service Educational Training Program (Ford ASSET) and the DaimlerChrysler College Automotive Program (Chrysler CAP) are taught in conjunction with Sheridan Technical Center (754) 321-5400.
- The Toyota Technical Education Network (T-TEN) program courses are taught in conjunction with Atlantic Technical Center (754) 321-5188.
- The Honda Professional Automotive Career Training Program (Honda PACT) program courses are taught in conjunction with Robert Morgan Technical Educational Center (305) 253-9920.

**For additional information about the programs listed above, contact the BCC Automotive Technology Program Manager at (954) 201-8601 or email [autotech@broward.edu](mailto:autotech@broward.edu)**

**Academic Core Courses Associate in Applied Science Options**

*ENC 1101	English Composition	3
Elective	Humanities (Area 2)	3
Elective	Social/Behavioral Sciences (Area 3)	3
*MTB 1310	Applied Mathematics	3
SPC 1024	Introduction to Speech Communication <b>or</b>	
SPC 1600	Introduction to Public Speaking	3
CGS 1100	Introduction to Computer Applications	3
Internship		12
<b>Total Academic Core Credits</b>		<b>30</b>

**Technical Course Requirements**

AER 1010c	Introduction to Automotive Technology	4
AER 1111c	Engine Repair	4
AER 1300c	Electrical Systems	4
AER 1310c	Electronics	4
AER 2230c	Manual Drive Train and Axles	4
AER 2251c	Automatic transmissions	4
AER 2523c	Advanced Engine Performance	4
AER 2410c	Brake Systems	4
AER 2520c	Engine Performance	4
AER 2171c	Heating and Air Conditioning Theory	4
AER 2450c	Steering and Suspension	4
<b>Total Technical Service Credits</b>		<b>44</b>

**Total Technical Service Degree Credits 74**

\*Requires a pre- or co-requisite or proper score in placement test. See course description in this catalog or on-line for additional information.

**NOTE: Students seeking an Associate in Science degree for the purpose of transferring into a state university shall substitute MTB 1310, Applied Mathematics with a college level transferable math course.**