

Automotive Technology



Associate in Applied Science (Total Credit Hours – 67)

GENERAL EDUCATION REQUIREMENTS

At least 15 credit hours from at least 3 of the 5 General Education curriculum areas

WRITTEN / ORAL COMMUNICATIONS				
<input type="checkbox"/>	ENGL	1200	Business English OR	6
<input type="checkbox"/>	ENGL	1204	English Composition I OR	
<input type="checkbox"/>	ENGL	1206	English Composition II OR	
<input type="checkbox"/>	COMM	1200	Interpersonal Communication	
<input type="checkbox"/>				
TOTAL				6

HUMANITIES				
Fine Arts				
<input type="checkbox"/>				
<input type="checkbox"/>				
Language Arts				
<input type="checkbox"/>				
<input type="checkbox"/>				
Philosophy / History / Religion				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL (See advisor for enrollment in Humanities class)				3

SOCIAL and BEHAVIORAL SCIENCES				
Social Science				
<input type="checkbox"/>				
<input type="checkbox"/>				
Behavioral Science				
<input type="checkbox"/>				
<input type="checkbox"/>				
Economics / Political Science				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL(See advisor for enrollment in Social and Behavioral Science class)				3

MATHEMATICS / NATURAL SCIENCE				
<input type="checkbox"/>	MATH	1806	Technical Math OR	3
<input type="checkbox"/>	MATH	1824	Intermediate Algebra	
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				3

PHYSICAL EDUCATION (maximum of two credit hours) OR HEALTH (maximum of three credit hours)				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				

REQUIREMENTS for SPECIFIC MAJOR:

MAJOR REQUIREMENTS				
<input type="checkbox"/>	AUTO	1100	Introduction to Automotive Technology	3
<input type="checkbox"/>	AUTO	1102	Brakes I	3
<input type="checkbox"/>	AUTO	1104	Brakes II	3
<input type="checkbox"/>	AUTO	1106	Steering and Suspension	5
<input type="checkbox"/>	AUTO	1108	Engine Repair I	3
<input type="checkbox"/>	AUTO	1110	Engine Repair II	3
<input type="checkbox"/>	AUTO	1112	Electrical I	3
<input type="checkbox"/>	AUTO	1114	Electrical II	3
<input type="checkbox"/>	AUTO	1116	Electrical III	4
<input type="checkbox"/>	AUTO	1118	Automotive Air Conditioning	4
<input type="checkbox"/>	AUTO	1120	Engine Performance I	3
<input type="checkbox"/>	AUTO	1122	Engine Performance II	3
<input type="checkbox"/>	AUTO	1124	Engine Performance III	4
<input type="checkbox"/>	AUTO	1126	Manual Transmissions	3
<input type="checkbox"/>	AUTO	1128	Automatic Transmissions	5
TOTAL				52

MAJOR ELECTIVES				
<input type="checkbox"/>	AUTO	1130	Service Techniques I	3
<input type="checkbox"/>	AUTO	1132	Service Techniques II	3
<input type="checkbox"/>	AUTO	1134	Service Techniques III	3
<input type="checkbox"/>	AUTO	1140	Hybrid and Electric Powertrains	1-3
<input type="checkbox"/>	AUTO	1060	Occupational Internship	1-6
<input type="checkbox"/>	AUTO	1024	Auto Body Repair I	3
<input type="checkbox"/>	AUTO	1026	Auto Body Repair II	3
<input type="checkbox"/>	AUTO	1036	Auto Body Repair III	3
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				

OTHER ELECTIVES				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				

Review Date: 04/11
Revision Date: 04/11

Student Name: _____ ID#: _____

Placement Scores: ___ English ___ Math ___ Reading

www.bartonccc.edu

1-800-748-7594

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