

Associate of Applied Science – 67 credit hours

A total of 15 credit hours in General Education (Zones 1 and 2) in a minimum of three sectors is required. Additional hours to complete the degree are identified in Emphasis Requirements and Electives (Zone 3).

Zone 1: Foundation Courses			
Sector A: Written and Oral Communication			
<input type="checkbox"/>	ENGL 1200 or ENGL 1204 or	Business English or English Composition I	
<input type="checkbox"/>	ENGL 1206	English Composition II	
<input type="checkbox"/>	COMM 1200 or COMM 1230	Interpersonal Communications or Public Speaking	
Sector B: Mathematical Reasoning <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>	MATH 1806 or MATH 1824 or MATH 1828	Technical Mathematics or Intermediate Algebra or College Algebra	
Sector C: Technological Skills <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
Sector D: Global Issues and Diversity* <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
Zone 2: Introductory Courses			
Sector A: Arts and Humanities <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector B: Social Sciences <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector C: Mathematics and Pure Science <i>Non-laboratory science can satisfy. See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector D: Personal Well-Being <i>Restricted to two credits in PHED or HLTH. See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Total			15

Student Name: _____ ID#: _____ Placement Scores: ___ English ___ Math ___ Reading

Non-Discrimination Notice: To provide equal employment, advancement and learning opportunities to all individuals, employment and student admission decisions at Barton will be based on merit, qualifications, and abilities. Barton County Community College does not discriminate on the basis of any characteristic protected by law in all aspects of employment and admission in its education programs or activities. Any person having inquiries concerning Barton County Community College's non-discrimination compliance policy, including the application of Equal Opportunity Employment, Titles IV, VI, VII, IX, Section 504 and the implementing regulations, is directed to contact the College's Compliance Officer, Barton County Community College, Room A-123, Great Bend, Kansas 67530, (620) 792-2701. Any person may also contact the Director, Office of Civil Rights, U.S. Department of Education, Washington, DC 20201.

Zone 3: Emphasis Requirements and Electives			
Sector A: Emphasis 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 I	3
<input type="checkbox"/>	AUTO 1107	Steering and Suspension II	2
<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
Sector B: Emphasis Electives			
<input type="checkbox"/>	AUTO 1130	Service Techniques	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
<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
Sector C: Other Electives			
<input type="checkbox"/>			
<input type="checkbox"/>			
Total			52

After successful completion of this coursework, students will be eligible to sit for the following industry certification:

- Student NATEF Engine Performance
- Student NATEF Electrical/Electronic Systems
- Student NATEF Suspension & Steering
- Student NATEF Brakes

Review Date: 09/19
Effective Date: 08/20
KBOR Aligned Program

Student Name: _____ **ID#:** _____ **Placement Scores:** ___ English ___ Math ___ Reading

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