

**Associate of Applied Science – 64 hours**

A minimum 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).

<b>Zone 1: Foundation Courses</b>			
<b>Sector A: Written and Oral Communication</b>			
<input type="checkbox"/>	ENGL 1200 ENGL 1204 ENGL 1205 ENGL 1236	Business English <b>or</b> English Composition I <b>or</b> Technical and Report Writing <b>or</b> Technical Communications	3
<input type="checkbox"/>	COMM 1200 COMM 1230	Interpersonal Communications <b>or</b> Public Speaking	3
<b>Sector B: Mathematical Reasoning</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<b>Sector C: Technological Skills</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>	BSTC 1036 BSTC 1001 BSTC 1023 BSTC 1685 OFTC 1696	Computer Concepts & Applications <b>or</b> Introduction to Computers <b>or</b> Data Base Management <b>or</b> Spreadsheet Applications <b>or</b> Word Processing Applications	3
<b>Sector D: Global Issues and Diversity*</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<b>Zone 2: Introductory Courses</b>			
<b>Sector A: Arts and Humanities</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<b>Sector B: Social Sciences</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>	SOCI 1100 SOCI 1104 SOCI 1129 PSYC 1000	Introduction to Sociology <b>or</b> Contemporary Social Problems <b>or</b> Cross-Cultural Awareness <b>or</b> General Psychology	3
<b>Sector C: Mathematics and Pure Science</b> <i>Non-laboratory science can satisfy. See Advisor for Transfer Information</i>			
<input type="checkbox"/>	LIFE 1413 PHSC 1404	Environmental Science <b>or</b> Physical Geography	3
<input type="checkbox"/>	MATH 1806 MATH 1824 MATH 1828	Technical Mathematics <b>or</b> Intermediate Algebra <b>or</b> College Algebra	3
<b>Sector D: Personal Well-Being</b> <i>Restricted to two credits in PHED or HLTH. See Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<b>Total</b>			<b>18</b>

Student Name: \_\_\_\_\_ ID#: \_\_\_\_\_ Placement Scores: \_\_\_English \_\_\_Math \_\_\_Reading

**Non-Discrimination Notice:** Barton Community College adheres to all federal, state, and local civil rights laws prohibiting discrimination in employment and education. Barton Community College does not discriminate in its admissions practices [except as permitted by law], in its employment practices, or in its educational programs or activities on the basis of sex/gender, race, color, national origin, disability or any other protected classes enumerated in Policy 1132. 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 Barton's Title IX Coordinator, Cheryl Brown, Title IX Coordinator, 245 NE 30 Road, Great Bend, KS 67530, (620) 786-7441, titleix@bartonccc.edu or brownnc@bartonccc.edu. Visit equal.bartonccc.edu for more information.

<b>Zone 3: Emphasis Requirements and Electives</b>			
<b>Sector A: Emphasis Requirements</b>			
<input type="checkbox"/>	HZMT 1903 HZMT 1934	Introduction to Environmental Management <b>or</b> Introduction to ISO 14000	3
<input type="checkbox"/>	HZMT 1907	Resource Conservation Recovery Act (RCRA)	3
<input type="checkbox"/>	HZMT 1912	Industrial Hygiene & Toxicology	3
<input type="checkbox"/>	HZMT 1940	Introduction to Ergonomics	3
<input type="checkbox"/>	HZMT 1950	Characteristics of Hazardous Materials	3
<input type="checkbox"/>	OSHA 1927	Fundamentals of OSH Construction Industry	3
<input type="checkbox"/>	OSHA 1928	Fundamentals of OSH General Industry	3
<input type="checkbox"/>	OSHA 1929	Introduction to Fire Prevention	3
<input type="checkbox"/>	OSHA 1930	Practicum in Occupational Safety & Health	3
<input type="checkbox"/>	OSHA 1931	Safety Training Methods for Adult Learners	3
<input type="checkbox"/>	OSHA 1932	Work Practices Controls/Safety Audits	3
<input type="checkbox"/>	OSHA 1933	Workplace Accident Investigation	3
<b>Sector B: Emphasis Electives</b>			
<input type="checkbox"/>	Any HZMT/EMHS/OSHA course not listed above in Sector A: Emphasis Requirements		10
<b>Total</b>			<b>46</b>

Review Date: 09/22  
 Effective Date: 01/21

**Student Name:** \_\_\_\_\_ **ID#:** \_\_\_\_\_ **Placement Scores:** \_\_\_ English \_\_\_ Math \_\_\_ Reading

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