

## Associate of Applied Science – 64 Credit 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 or ENGL 1204 or ENGL 1205 or ENGL 1236	Business English or English Composition I or Technical and Report Writing or Technical Communications	3
<input type="checkbox"/>	COMM 1200 or COMM 1230	Interpersonal Communications or 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 or BSTC 1001 or BSTC 1023 or BSTC 1685 or OFTC 1696	Computer Concepts & Applications or Introduction to Computers or Data Base Management or Spreadsheet Applications or 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"/>			
<input type="checkbox"/>			
<b>Sector B: Social Sciences</b> <i>See Advisor for Transfer Information</i>			
<input type="checkbox"/>	SOCI 1100 or SOCI 1104 or SOCI 1129 or PSYC 1000	Introduction to Sociology or Contemporary Social Problems or Cross-Cultural Awareness or 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 or PHSC 1404	Environmental Science or Physical Geography	3
<input type="checkbox"/>	MATH 1806 or MATH 1824 or MATH 1828	Technical Mathematics or Intermediate Algebra or 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

## Hazardous Materials Management

Zone 3: Emphasis Requirements and Electives			
Sector A: Emphasis Requirements			
<input type="checkbox"/>	HZMT 1903 or HZMT 1934	Introduction to Environmental Management or Introduction to ISO 14000	3
<input type="checkbox"/>	HZMT 1905	Environmental Sampling & Monitoring	3
<input type="checkbox"/>	HZMT 1907	Resource Conservation Recovery Act	3
<input type="checkbox"/>	HZMT 1909	Clean Air & Water Quality Regulations	3
<input type="checkbox"/>	HZMT 1912	Industrial Hygiene & Toxicology	3
<input type="checkbox"/>	HZMT 1917	DOT Regulations	3
<input type="checkbox"/>	HZMT 1919 or EMHS 1907	Haz Waste Operations & Emergency Response (HAZWOPER) or Hazardous Materials Response Operations	3
<input type="checkbox"/>	HZMT 1940	Introduction to Ergonomics	3
<input type="checkbox"/>	HZMT 1950	Characteristics of Hazardous Materials	3
<input type="checkbox"/>	HZMT 1978	GIS for Emergency Operations	3
<input type="checkbox"/>	HZMT 1979	Continuity of Operations Planning (COOP)	3
<input type="checkbox"/>	OSHA 1928	Fundamentals of Occupational Safety & Health – General Industry	3
Sector B: Emphasis Electives			
<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: 08/20

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

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