

Associate of Science – 60 Credit Hours

Zone 1: Foundation Courses			
Sector A: Written and Oral Communication			
<input type="checkbox"/>	ENGL 1204 or ENGL 1209	English Composition I or English Composition I with Review	3
<input type="checkbox"/>	ENGL 1206	English Composition II	3
<input type="checkbox"/>	COMM 1200 or COMM 1230	Interpersonal Communications or Public Speaking	3
Sector B: Mathematical Reasoning <i>See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>		College Level Mathematics	3
Sector C: Technological Skills <i>See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			3
Sector D: Global Issues and Diversity* <i>See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			3
Total			18

*A course in Zone 1, Sector D Global Issues and Diversity could apply and meet the requirement in the appropriate Sector in Zone 2. It is possible to achieve the requirements of Zone 1 with 15 credit hours.

Zone 2: Introductory Courses <i>Six classes, at least one from each area, minimum of 18 and maximum of 24 credit hours.</i>			
Sector A: Arts and Humanities <i>See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector B: Social Sciences <i>See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector C: Mathematics and Pure Science <i>One lab science required. See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Sector D: Personal Well-Being <i>Restricted to two credits in PHED or HLTH. See General Education List and Advisor for Transfer Information</i>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
Total			24

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			
<i>Depending upon choices in Zones 1 and 2, the credit hours in Zone 3 could vary between 18 and 27.</i>			
Sector A: Emphasis Requirements			
<input type="checkbox"/>	CHEM 1806	College Chemistry I	5
<input type="checkbox"/>	LIFE 1407 and LIFE 1409 or LIFE 1408	Anatomy and Physiology I and Anatomy and Physiology II or Anatomy and Physiology	4 4 5
<input type="checkbox"/>	MDAS 1672	Medical Terminology	3
Sector B: Emphasis Electives			
<input type="checkbox"/>	CHEM 1808	College Chemistry II ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑩	5
<input type="checkbox"/>	CHEM 1814	Organic Chemistry I ① ③ ④ ⑥ ⑦ ⑧	5
<input type="checkbox"/>	CHEM 1816	Organic Chemistry II ① ③ ④ ⑥ ⑦ ⑧	5
<input type="checkbox"/>	CHEM 1830	Biochemistry ④	3
<input type="checkbox"/>	HOME 1501	Basic Nutrition ⑤	3
<input type="checkbox"/>	LIFE 1402	Principles of Biology ② ④ ⑦ ⑨ ⑩ ⑩	5
<input type="checkbox"/>	LIFE 1412	Principles of Microbiology ② ⑦ ⑩ ◆	5
<input type="checkbox"/>	MATH 1830	Trigonometry ② ③ ④	3
<input type="checkbox"/>	MATH 1831	Business Calculus ⑦	3
<input type="checkbox"/>	PHED 1246	First Aid Emergency Care ⑨	3
<input type="checkbox"/>	PHSC 1400	Physical Science ⑩ ◆	5
<input type="checkbox"/>	PHYS 1600	Physics I ① ③ ④ ⑥ ⑦ ⑧ ⑨ ⑩	5
<input type="checkbox"/>	PHYS 1602	Physics II ① ③ ④ ⑥ ⑧ ⑨ ⑩	5
<input type="checkbox"/>	PSYC 1006	Abnormal Psychology ⑩	3
<input type="checkbox"/>	PSYC 1014	Developmental Psychology ⑩	3
<input type="checkbox"/>	SOCI 1110	Introduction to Sociology ② ⑩ ⑩	3
<input type="checkbox"/>	STAT 1827	Elements of Statistics Lab ① ② ③ ④ ⑤ ⑥ ⑧ ⑨ ⑩	0-1
<input type="checkbox"/>	STAT 1829	Elements of Statistics ① ② ③ ④ ⑤ ⑥ ⑧ ⑨ ⑩	3
Sector C: Other Electives			
<input type="checkbox"/>			
Total			18

**All courses are available online with the exception of PHED 1246 First Aid Emergency Care.

Review Date: 06/19
Effective Date: 08/20

Legend for recommended Emphasis Electives

- | | | |
|------------------|------------------------|------------------------------|
| ① Chiropractic | ⑤ Nursing Transfer | ⑧ Physical Therapy |
| ② Dental Hygiene | ⑩ Occupational Therapy | ⑨ Physical Therapy Assistant |
| ③ Dentistry | ⑥ Optometry | ⑩ Physician Assistant |
| ④ Medicine | ⑦ Pharmacy | ⑩ Radiology Tech |
| | | ◆ Respiratory Therapy |

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