

Associate of Science – 60 Credit Hours

Zone	Zone 1: Foundation Courses			
Sector A: Written and Oral Communication				
	ENGL 1204 or	English Composition I or	3	
	ENGL 1209	English Composition I with Review		
	ENGL 1206	English Composition II	3	
	COMM 1200 or	Interpersonal Communications or	3	
	COMM 1230	Public Speaking		
Sector B: Mathematical Reasoning See General Education List and Advisor for Transfer Information				
		College Level Mathematics	3	
Sector C: Technological Skills See General Education List and Advisor for Transfer Information				
			3	
Sector D: Global Issues and Diversity* See General Education List and Advisor for Transfer Information				
			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 Six classes, at least one from each area, minimum of 18 and maximum of 24 credit hours.			
Sector A: Arts and Humanities See General Education List and Advisor for Transfer Information			
Sect	or B: Social Sciences Se	ee General Education List and Advisor for Transfer Information	
Sector C: Mathematics and Pure Science One lab science required. See <u>General Education List</u> and Advisor for Transfer Information			
Sector D: Personal Well-Being Restricted to two credits in PHED or HLTH. See General Education List and Advisor for Transfer			
Inform	nation		1
Tota			24

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, <u>titleix@bartonccc.edu</u> or <u>brownc@bartonccc.edu</u>. Visit equal.bartonccc.edu for more information.



ector A: Emphasis Req	1 and 2, the credit hours in Zone 3 could vary between 18 and 27. uirements	
MATH 1826 or	College Algebra or	5
MATH 1828	College Algebra	3
] MATH 1830	Trigonometry	3
ector B: Emphasis Elec	tives	
AGRI 1100	Agriculture in Our Society ♦	3
CHEM 1802	Fundamentals of General Chemistry \diamond	3
CHEM 1806	College Chemistry I ❶ ❸ ❹ � ૠ	5
CHEM 1808	College Chemistry II	5
CHEM 1814	Organic Chemistry I O	5
CHEM 1816	Organic Chemistry II 🔮	5
] EDUC 1128	Foundations of Modern Education O 🕸	3
DUC 1134	Educational Field Experience O 🛠	2
] EDUC 1142	Into to Instructional Technology 🖸 🕸	3
] LIFE 1402	Principles of Biology	5
] LIFE 1406	Principles of Botany ③ 米	5
] LIFE 1408	Anatomy and Physiology	5
or	or	
LIFE 1407	Anatomy and Physiology I	4
LIFE 1409	Anatomy and Physiology II ♦	4
] LIFE 1410	Principles of Zoology ♦ ૠ	5
] LIFE 1412	Principles of Microbiology ↔	5
] LIFE 1422	Pathophysiology ♦	4
] MATH 1832	Analytic Geometry-Calculus I 🛈 🛿 🖉 🕲 🕲 🛈 O O	5
] MATH 1834	Analytic Geometry-Calculus II 0 2 7 3 9 0 0 0	5
] MATH 1836	Analytic Geometry-Calculus III 0 0	3
] PHSC 1402	Introduction to Geology 9	3
] PHYS 1600	Physics I 🛛 + 🔶	5
PHYS 1602	Physics II 🥑 + 🔶	5
] PHYS 1604	Engineering Physics I 0 2 7 8 0	5
] PHYS 1606	Engineering Physics II 0 0 0 0 0	5
PRGM 1007	Foundations of Computer Science	3
] PRGM 1033	Web Programming 🛛	3
PRGM 1037	Computer Science I 🖲 🕝	4
PRGM 1038	Computer Science II 🛛 🕤	3
] PRGM 1039	Object Oriented Java Programming 🛛 🌀	3
PSYC 1000	General Psychology O 🕸	3
] PSYC 1014	Developmental Psychology O A	3

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Emphasis	στ	Study	/

	PSYC 1130	Death and Dying \diamond	3
	STAT 1829	Elements of Statistics and	3
	STAT 1827	Elements of Statistics Lab	0-1
	or	or	
	STAT 1840	Business and Economic Statistics I 🛛	3
Sector C: Other Electives			
Tota	I		18
	Review Date: 09/2		

Legend for recommended Emphasis Electives

- Architecture
- Architectural Engineering
- Biology
- O Chemistry
- Computer Info Systems
- **6** Computer Science

- Engineering
- B Engineering Tech
- **O** Geology
- Mathematics
- Mathematics Education
- ♦ Mortuary Science

Effective Date: 08/23

- + Physical Science
- **O** Physics
- ☆ STEM Education
- Veterinary Medicine
- ₩ Wildlife Science

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