

## Associate of Science – 60 Credit Hours

Zone	Zone 1: Foundation Courses						
Secto	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							

\*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 <u>General Education List</u> and Advisor for Transfer Information					
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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.



Sector A	upon choices in Zones : Emphasis Req	uirements	
		College Algebra or	5
M	ATH 1828	College Algebra	3
] M/	ATH 1830	Trigonometry	3
ector B	: Emphasis Elec	tives	
] AG	GRI 1100	Agriculture in Our Society ♦	3
] СН	IEM 1802	Fundamentals of General Chemistry $\diamond$	3
] СН	IEM 1806	College Chemistry I ❶ ❸ ❹ � ¥	5
] СН	IEM 1808	College Chemistry II	5
] СН	IEM 1814	Organic Chemistry I <b>9</b>	5
] СН	IEM 1816	Organic Chemistry II 4	5
] ED	UC 1128	Foundations of Modern Education <b>O</b>	3
] ED	UC 1134	Educational Field Experience <b>0</b> 🛠	2
] ED	UC 1142	Into to Instructional Technology 🖸 🛪	3
LIF	E 1402	Principles of Biology € ♦ ₩	5
	E 1406	Principles of Botany 🖲 🕱	5
	E 1408	Anatomy and Physiology	5
or		or	
LIF	E 1407	Anatomy and Physiology I	4
LIF	E 1409	Anatomy and Physiology II ♦	4
LIF	E 1410	Principles of Zoology ♦ ૠ	5
LIF	E 1412	Principles of Microbiology $\diamond$	5
] LIF	E 1422	Pathophysiology $\diamond$	4
] M/	ATH 1832	Analytic Geometry-Calculus I 0 2 7 3 9 0 0 0	5
] M/	ATH 1834	Analytic Geometry-Calculus II 0 0 0 3 9 0 0 0	5
] M/	ATH 1836	Analytic Geometry-Calculus III 0 0	3
] PH	ISC 1402	Introduction to Geology <b>9</b>	3
] PH	IYS 1600	Physics I 🛛 + 🔶	5
] PH	IYS 1602	Physics II 🛛 + 🔶	5
] PH	IYS 1604	Engineering Physics I <b>0 2 7 3 0</b>	5
] PH	IYS 1606	Engineering Physics II <b>0 9 9 9 0</b>	5
] PR	GM 1007	Foundations of Computer Science <b>G G</b>	3
] PR	GM 1033	Web Programming <b>9</b>	3
] PR	GM 1037	Computer Science I 🖲 🗿	4
] PR	GM 1038	Computer Science II 🛛 🕤	3
	GM 1039	Object Oriented Java Programming 🛛 🌀	3
] PS	YC 1000	General Psychology <b>0</b> ☆	3
	YC 1014	Developmental Psychology <b>O</b> 🕸	3

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	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				
Total				
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
- O Mathematics Education
- ♦ Mortuary Science

Effective Date: 08/23

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

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Reading

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