

This map provides a guide to completing a certificate program or an associate degree. Completion is subject to pre-requisite requirements and availability of the program/courses by location.

TERM 1		CREDITS	MILESTONE	SGE	COMPLETED
PRGM 1007	Foundations of Computer Science	3	✓	070	<input type="checkbox"/>
PRGM 1033	Web Programming	3	✓		<input type="checkbox"/>
ENGL 1204 or ENGL 1209	English Composition I* or English Composition I with Review*	3		010	<input type="checkbox"/>
	Math & Statistics Requirement	3		030	<input type="checkbox"/>
	Emphasis Elective	3			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
TOTAL CREDITS		15			

TERM 2		CREDITS	MILESTONE	SGE	COMPLETED
PRGM 1037	Computer Science I*	3	✓		<input type="checkbox"/>
ENGL 1206	English Composition II*	3		010	<input type="checkbox"/>
	Arts & Humanities Requirement	3		060	<input type="checkbox"/>
	Social & Behavioral Sciences Requirement	3		050	<input type="checkbox"/>
	Emphasis Elective	3			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
TOTAL CREDITS		15			



Milestone Courses should be taken in the term shown. This will help you stay on track and graduate on time.



Make your summer matter. Summer is a great time to take some courses and get ahead or stay on track.



Systemwide General Education (SGE) Key

010	English	6 hours
020	Communications	3 hours
030	Math & Statistics	3 hours
040	Natural & Physical Science	4-5 hours
050	Social & Behavioral Sciences	6 hours
060	Arts & Humanities	6 hours
070	Barton Designated	6 hours

sge.bartonccc.edu

General Advising Notes

* Subject to placement or pre-requisite requirements

- To meet the criteria for the Social & Behavioral Sciences area, there must be at least two courses from two different subject areas. The subject areas include ANTH, ECON, GEOG, POLS, PSYC, and SOCI.
- To meet the criteria for the Arts & Humanities area, there must be at least two courses from two different subject areas. The subject areas include ARTS, COMM, DANC, ENGL, HIST, LITR, LANG, MUSI, PHIL, RELI, and THEA.

Student Name _____ ID# _____

Barton County | Fort Riley | Fort Leavenworth | Grandview Plaza | Barton Online • bartonccc.edu

Non-discrimination Notice: Barton Community College is an equal opportunity provider and employer. Visit equal.bartonccc.edu for more information.

Review Date: 09/23, Effective Date: 08/24

This map provides a guide to completing a certificate program or an associate degree. Completion is subject to pre-requisite requirements and availability of the program/courses by location.

TERM 3		CREDITS	MILESTONE	SGE	COMPLETED
PRGM 1039	Object Oriented Java Programming	3	✓		<input type="checkbox"/>
COMM 1200 or COMM 1230	Interpersonal Communications or Public Speaking	3		020	<input type="checkbox"/>
	Natural & Physical Science Requirement	4		040	<input type="checkbox"/>
	Emphasis Elective	5			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
TOTAL CREDITS		15			

TERM 4		CREDITS	MILESTONE	SGE	COMPLETED
PRGM 1038	Computer Science II*	3	✓		<input type="checkbox"/>
	Social & Behavioral Science Requirement	3		050	<input type="checkbox"/>
	Arts & Humanities Requirement	3		060	<input type="checkbox"/>
	Barton Designated Requirement	3		070	<input type="checkbox"/>
	Emphasis Elective	3			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
TOTAL CREDITS		15			

Suggested Emphasis Electives

- Any NTWK course
 - Any PRGM course
 - Any BSTC course
 - Any MATH course
 - MATH 1830 Trigonometry
 - MATH 1832 Analytic Geometry-Calculus I
 - MATH 1834 Analytic Geometry-Calculus II
 - PHYS 1600 Physics I
 - PHYS 1602 Physics II
 - PHYS 1604 Engineering Physics I
 - PHYS 1606 Engineering Physics II
- See full list of courses in courses.bartonccc.edu

Advising Notes

* Subject to placement or pre-requisite requirements

Student Name _____ ID# _____