## Math Emphasis of Study



## Associate in Science (Total Credit Hours - 64)

1 <sup>st</sup> Semester (Fall Semester)			
☐ ENGL	1204	English Composition I	
□BSTC	1036	Computer Concepts and Applications	
		Public Speaking <b>OR</b> Interpersonal	
		Communication	
		Social and Behavioral Science Elective	3
□ MATH	1830	Trigonometry	3
TOTAL			15

2 <sup>nd</sup> Semester (Spring Semester)			
☐ ENGL	1206	English Composition II	3
☐ MATH	1832	Analytic Geometry and Calculus I	5
		Humanities Elective	3
		Emphasis Elective	3
		Physical Education, Health and Performance Elective	2
TOTAL			16

3 <sup>rd</sup> Semester (Fall Semester)			
☐ MATH	1834	Analytic Geometry and Calculus II	
□ STAT	1829	Elements of Statistics	3
☐ STAT	1827	Elements of Statistics Lab	0-1
		Natural Science Elective (Physics I, Eng Physics I or Chemistry I)	5
		Humanities Elective	3
TOTAL	•		17

4 <sup>th</sup> Semester (Spring Semester)					
□ MATH	1836	Analytic Geometry and Calculus III			
		Social and Behavioral Science			
		Elective			
		Natural Science Elective	5		
		Emphasis Electives	4-5		
TOTAL			16		

Review Date: 02/12 Revision Date: 02/12

Student Name:	ID#:	Placement Scores: _	English _	Math _	Reading
	www.bartonccc.edu	1-800-748-7594			