Computer Information Systems
Emphasis of Study

Associate of Science – 60 Credit Hours

Zone 1: Foundation Courses			
Sector A: Written and Oral Communication			
☐	ENGL 1204 or ENGL 1209	English Composition I or English Composition I with Review	3
☐	ENGL 1206	English Composition II	3
☐	COMM 1200 or COMM 1230	Interpersonal Communications or Public Speaking	3
Sector B: Mathematical Reasoning *See General Education List and Advisor for Transfer Information*			
☐	MATH	College Level Mathematics	3
Sector C: Technological Skills *See General Education List and Advisor for Transfer Information*			
☐	BSTC 1036 OR EDUC 1142 OR PRGM 1007	Computer Concepts & Applications OR Introduction to Instructional Technology OR Foundation of Computer Science	
Sector D: Global Issues and Diversity* *See General Education List and Advisor for Transfer Information*			
☐			3
Total			**15**

*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*		
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☐		
☐		
Sector B: Social Sciences *See General Education List and Advisor for Transfer Information*		
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☐		
☐		
Sector C: Mathematics and Pure Science *One lab science required. See General Education List and Advisor for Transfer Information*		
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Sector D: Personal Well-Being *Restricted to two credits in PHED or HLTH. See General Education List and Advisor for Transfer Information*		
☐		
☐		
☐		
Total		

Student Name:_____ ID#:_____ Placement Scores: ___English ___Math ___Reading

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Zone 3: Emphasis Requirements and Electives			
Depending upon choices in Zones 1 and 2, the credit hours in Zone 3 could vary between 18 and 27.			
Sector A: Emphasis Requirements			
☐	PRGM 1007	Foundations of Computer Science	3
☐	PRGM 1037	Computer Science I	4
☐	PRGM 1038	Computer Science II	3
☐	PRGM 1039	Object Oriented Java Programming	3
☐	PRGM 1033	Web Programming	3
☐			
☐			
Total			**16**
Sector B: Emphasis Electives			
☐		*See Advisor for recommended coursework*	
☐		College-level MATH/Science Courses	
☐		BSTC, BUSI, NTWK and PRGM Courses	
Total			
Sector C: Other Electives			
☐			
☐			
☐			
☐			
Total			**60**

Review Date: 09/21
Effective Date: 08/20

Student Name:_____ ID#:_____ Placement Scores: ___English ___Math ___Reading