

College Credit Certificate

Computer Programming Specialist

18 Credit Hours



SCHOOL OF BUSINESS AND TECHNOLOGY

www.FSW.edu/sobt

2020 – 2021 Program Planning Worksheet / 2 Year Plan

NOTICE TO STUDENTS: This document is not to be considered an official program of study, rather a worksheet for preliminary planning purposes. Many courses have minimum grade and/or *prerequisite requirements* as outlined in the college catalog. Students should work with a Student Success Coordinator in the School of Business and Technology.

Student Name: _____ Student ID Number: _____

COLLEGE CREDIT CERTIFICATE REQUIREMENTS

Core Certificate Requirements	Credit Hours	Prerequisite(s)	Offered every term?	Offered online?	Met <input type="checkbox"/>	
COP 1000 - Introduction to Computer Programming	3		Yes	Yes		OPPORTUNITY: Ask a Student Success Coordinator about the AS degree affiliated with this certificate program, and Gold Standard Articulation of industry certificates (CompTIA A+). NOTE: Course sequences provided below are formatted to help ensure the most direct path to program completion. Deviation may add to the overall time to complete the certificate, as some courses require prerequisites or are not offered every term.
COP 1822 - Internet Programming HTML	3	COP 1000	Fall Only	Lee Campus		
COP 2800 - Java Programming	3	COP 1000	Fall Only	Lee Campus		
CTS 1131 - Computer Hardware	3		Yes	Yes		
CTS 1133 - Computer Software	3		Yes	Yes		
Choose one of the following courses please note FSW only offers C# COP 2360 (or COP 1170 Visual Basic I or COP 1224 C++):						
COP 2360 – C# Programming I **	3	COP 1000	Fall Only	Lee Campus		
TOTAL CERTIFICATE CREDIT HOURS	18					
**Important Explanation of Programming Language Course: FSW currently offers C# at this time. C++ or Visual Basic I would need to be achieved through Florida Shines (virtual campus)						Graduation: All program requirements must be met in order to be eligible for graduation. Students must indicate their intention to attend the commencement ceremony, by completing the “Commencement Form” by the published deadline. Make an appointment with a Student Success Coordinator to ensure you are on track to graduate.
Notes:						

1st Year Fall Term	Credits	Met <input type="checkbox"/>	1st Year Spring Term	Credits	Met <input type="checkbox"/>	2nd Year Fall Term	Credits	Met <input type="checkbox"/>
COP 1000 - Introduction to Computer Programming	3		CTS 1133 - Computer Software	3		COP 1822 - Internet Programming HTML	3	
CTS 1131 - Computer Hardware	3					COP 2800 - Java Programming	3	
						COP 2360 – C# Programming I	3	
Total	6		Total	3		Total	9	