

Web Development Program Plan Checklist



Name: _____

Program Start Date: _____

Student ID: _____

GPA _____

Telephone: _____

Alt Email: _____

Semester	Course #	Course Name	Prerequisite	Co-requisite	Grade	Credit Value	Term
One	CM1400	Technical Report Writing I	None			3	
	CP1120	Fundamentals of Programming		MA1900		6	
	CR1510	Website Development	None			3	
	CP1570	Networking for Programmers	None			2	
	MA1900	Problem Solving for Information Technology	None			4	
	CR1120	Intro to Field of IT and Ethics	None			1	
Two	CM1401	Technical Report Writing II	CM1400 or equivalent			3	
	CP2130	Fundamentals of Programming II	CP1120			4	
	CP3160	Multimedia Development	None			3	
	CP3510	Database Design	None			3	
	CR1030	Linux Server Administration I	None			3	
	EP1130	Business for Information Systems	None			3	
Three	CP2280	Object-Oriented Programming in Java	CP1120 or CP1830 or CP1810			4	
	PR1100	Website Project I	CM1401, CP1120, CP3160, CR1510			2	
Four	CP1330	Windows Server Administration	CR1100 or CP1570 or CP1880			4	
	CP1410	Web Analysis and Design	CR1510			4	
	CP2420	PHP	CR1570, CP1120, CR1510, CP3510			3	
	CP3370	Software Development with ASP.NET	CP2130 or CP1890			3	
	CR1260	Client Service for Computer Industry	None			2	
	CR2800	Security for Programmers	CR1100 or CP1570 or CP1880; CP1120 or CP1850			3	

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Five	CP2470	Web Server	CP1570			3	
	CP3100	MVC Framework Development	CP2420			4	
	CP3130	Content Management Systems	CP1410, CP2420			3	
	CP3150	Interface Design and Analytics	CP1410			3	
	CR2170	Trends in Web Development	Successful completion of all courses in Semesters 1-3 of the WD program.			3	
	EP2400	Business Solutions	CP1930 or CP1410; EP1130 or EP1150			4	
Six	PR1101	Website Project II	Successful completion of all courses in Semesters 1-5 of the WD program.			5	

NOTE:

- Prerequisites/Co-requisites - When registering for courses, please take note of the prerequisites/co-requisites. A prerequisite must be completed before registering for a subsequent course. A co-requisite must be completed in conjunction with the indicated course.
- Students must achieve a grade point average of 2.0 or greater to meet graduation requirements. Use the GPA calculation table to calculate your GPA.
- This document is for planning purposes only. Official confirmation of course completion and grades are obtainable from Learner Services.