

# WEB DEVELOPMENT SPECIALIST (4112)

COLLEGE CREDIT CERTIFICATE

This program prepares students for entry-level employment as Internet/intranet technicians, Web Internet/intranet developers, website developers, Internet/intranet masters, and webmasters. This program will also enhance the knowledge of those previously or currently employed in the field.

This program is an intermediate step toward an Associate in Science degree in Internet Services Technology.

If you need additional information after seeing an advisor, please send an email to [BCCInfo@SJRstate.edu](mailto:BCCInfo@SJRstate.edu).

## DEGREE SPECIFIC COURSES:

	CGS	1060	Computer Concepts .....	3
	CGS	2554	Introduction to Electronic Commerce .....	3
+	CGS	2820	Web Page Design and Publishing.....	3
	CGS	2871	Multimedia.....	3
+	CNT	2500	Network/Data Communications.....	3
+	COP	1000	Introduction to Computer Programming.....	3
+	COP	2700	Introduction to SQL .....	3
+	COP	2801	Programming in JavaScript.....	3
+	COP	2822	Web Page Authoring .....	3
	CTS	1142	Information Technology Project Management.....	3
	DIG	1109	Digital Imaging Fundamentals .....	3
+	DIG	2101	Advanced Web Design.....	3

**REQUIRED TOTAL CREDIT HOURS** **36**

+Prerequisite course required. See course descriptions in catalog.

Additional credit may be awarded for current industry certifications based on the Florida Department of Education Gold Standard Industry Certification articulation agreements.

NOTE: Most of the courses requiring a lab component will be offered as hybrid classes. In hybrid courses, theory and concepts are taught online and students are required to attend campus to complete lab requirements.

NOTE: Courses are listed alphabetically. This is not the order in which the courses should be taken. Please see the program plan/course rotation to see the order in which courses should be taken. This will ensure that you complete prerequisite courses and are prepared for additional courses when they are offered.

