



Web Site Design/Development Diploma (IS64)- 54 Credit Hours

Program Description:

The Web Site Design/Development diploma program is a sequence of courses designed to provide students with an understanding of the concepts, principles, and techniques required in computer information processing. Graduates are to be competent in the general areas of humanities and fine arts, social and behavioral sciences, and natural sciences and mathematics, as well as in the technical areas of computer terminology and concepts, program design and development, and computer networking. Program graduates are qualified for employment as Internet Specialists/Web Site Designers.

Contact:

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Program Coordinator
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Website:

<https://sctech.smartcatalogiq.com/current/catalog/computer-information-systems-programs/is64-web-site-design-development-diploma>

Pre-Diploma Requirements					
Program Specific					
<ul style="list-style-type: none"> Min GPA 2.0 Courses are offered at Griffin Campus and Henry site. Prerequisite courses must be completed with "C" or better. 					
<i>S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer</i>					
✓	Grade	Semester 1	S	CR	Notes & Milestones
		COMP 1000 Introduction to Computer Literacy	ALL	3	
		CIST 1001 Computer Concepts	ALL	4	
		CIST 1305 Program Design and Development	ALL	3	
		CIST 1510 Web Development I	ALL	4	
				14	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		CIST 1530 Web Graphics	ALL	3	
		CIST 1540 Web Animation I	ALL	3	
		ENGL 1010 Fundamentals of English I	ALL	3	
		MATH 1012 Foundations of Mathematics	ALL	3	
				12	Program Semester Hours
✓	Grade	Semester 3	S	CR	Notes & Milestones
		CIST 1220 Structure Query Language (SQL)	ALL	4	Prerequisites: COMP 1000, CIST 1001 and CIST 1200
		CIST 2531 Web Graphics II -OR- CIST 2541 Web Animation II	ALL	3 3	Prerequisite: CIST 1530 with a grade of "C" or better CIST 1540 with a grade of "C" or better
		CIST 2921 IT Analysis, Design, and Project Management	ALL	4	

		EMPL 1000 Interpersonal Relations and Professional Development	ALL	2	
				13	Program Semester Hours
✓	Grade	Semester 4	S	CR	Notes and Milestones
		CIST 2351 PHP Programming -OR- CIST 2560 Web Application Programming I	ALL ALL	4 4	
		CIST 1520 Scripting Technologies	ALL	3	
		CIST 2510 Web Technologies	ALL	3	
				10	Program Semester Hours
✓	Grade	Semester 5			Notes and Milestones
		CIST 1601 Information Security Fund	ALL	3	
		CIST 2550 Web Development II	ALL	3	
				6	Program Semester Hours
Meet with your Academic Advisor to ensure you view the latest and most accurate information.					

Note: While all courses are offered, they may vary by term and campus. See the faculty advisor for any questions.

Employment Opportunities: <https://www.sctech.edu/career-services/>

Financial Aid by Program: <https://www.sctech.edu/sctc-programs-by-financial-aid-fund-type/>

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