



Web Site Design/Development Degree (IS53)- 64 Credit Hours

Program Description:

The Web Site Design/Development degree 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/is53-web-site-design-development-associate-of-applied-science-degree>

Pre-Degree 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 1510 Web Development I	ALL	4	
		CIST 1530 Web Graphics	ALL	3	
				14	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		ENGL 1101 Composition and Rhetoric	ALL	3	Required
		CIST 1305 Program Design and Development	ALL	3	
		CIST 1520 Scripting Technologies	ALL	3	
		Area IV: Choose One:			
		ARTS 1101 Art Appreciation	ALL	3	ENGL 1101 with a grade of C or better
		MUSC 1101 Music Appreciation	ALL	3	ENGL 1101 with a grade of C or better
		THEA 1101 Theater Appreciation	ALL	3	ENGL 1101 with a grade of C or better
		HUMN 1101 Introduction to Humanities	ALL	3	ENGL 1101 with a grade of C or better
		ENGL 2130 American Literature	ALL	3	ENGL 1101 with a grade of C or better
				13	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 1540 Web Animation I	ALL	3	

		CIST 2351 PHP Programming	ALL	4	
		CIST 2921 IT Analysis, Design, and Project Management	ALL	4	
				15	Program Semester Hours
✓	Grade	Semester 4	S	CR	Notes and Milestones
		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 2550 Web Development II	ALL	3	
		Area II: Choose One ECON 1101 Principles of Economics PSYC 1101 Introductory Psychology SOC1 1101 Introduction to Sociology POLS 1101 American Government HIST 2111 U.S. History I	ALL ALL ALL ALL ALL	3 3 3 3 3	
		MATH 1111 College Algebra -OR- MATH 1101 Mathematical Modeling -OR- MATH 1103 Quantitative Skills and Reasoning	ALL ALL ALL	3 3 3	
				12	Program Semester Hours
✓	Grade	Semester 5			Notes and Milestones
		CIST 1601 Information Security Fund	ALL	3	
		CIST 2550 Web Development II	ALL	3	
		CIST 2950 Web System Project -OR- CIST 2991 CIST Internship I	ALL ALL	3 3	*Students are required to meet with faculty advisor for approval of occupational electives
		Additional 3 hours from Area I, II, III or IV	ALL	3	List of Area I, II, III and IV courses
				12	Program Semester Hours
Meet with your Academic Advisor ensure you view the latest and most accurate information.					

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

Articulation Agreements: <https://sctech.smartcatalogiq.com/current/catalog/articulation-agreements-between-southern-crescent-technical-college-and-other-colleges>

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

Southern Crescent Technical College does not discriminate on the basis of race, color, creed or religion, military status, national or ethnic origin, sex, age, or disability. The following persons has been designated to manage inquiries regarding the non-discrimination policies: Eben Risper, Title IX Coordinator for the Griffin Campus, Henry County Center, and Fayette County Center, 501 Varsity Road, Griffin, GA 30223, eben.risper@sctech.edu, 770-228-7382; Teresa Brooks, ADA/Section 504 Coordinator for the Griffin Campus, Henry County Center and Fayette County Center, 501 Varsity Road, Griffin, GA 30223, teresa.brooks@sctech.edu, 770-228-7258; Mary Jackson, Title IX and ADA/Section 504 Coordinator for the Flint River Campus, Butts County Center and Jasper County Center, 1533 Highway 19 South, Thomaston, GA 30286, mary.jackson@sctech.edu, 706-646-6224.