

PROGRAM PLANNING GUIDE

Web Design Certificate of Completion

PROGRAM DESCRIPTION: The Web Design Certificate is intended to: (1) provide fundamental skills so that essential tasks working with web sites can be completed; (2) create a foundation for further training if a student's interest or need warrants; (3) enable individuals to use common tools to convey and gather information through the Internet.

PROGRAM OUTCOMES: South Puget Sound Community College believes that all students need to develop a broad range of abilities that will not only make them more effective in their professional pursuits but will enhance their capacity to relate well to others in their daily lives. Therefore, students who complete a Certificate of Completion in Web Design will:

- Demonstrate the following skill standards:
 - Use standard tools for creating and maintaining web sites.
 - Possess fundamental skills in mark-up, scripting, and programming languages.
 - Design and access databases to store information used by web sites.
 - Integrate problem-solving and technical skills to create and maintain web pages that provide the essential features of business and personal web sites.
- Think logically and critically and apply these thinking skills to the Web Design field.

PROGRAM INFORMATION/CONTACTS:

Admission:

Applications for admission and financial aid are available in Building 25, Office of Enrollment Services, or call (360) 596-5241. Information is also available at the college website: www.spscc.ctc.edu. Students may begin the Web Design Program every quarter.

Length of Program:

The Web Design Certificate is designed to be completed within three quarters, if basic skills are complete.

Costs:

Tuition is subject to change by the State Legislature. Detailed tuition information is available in the quarterly class schedule. Tuition and fees do not include the cost of textbooks and supplies.

Advisors:

Richard Hoagland (360) 596-5313, Steve Kollmansberger (360) 596-5307, and Rand Riness (360) 596-5382.

Special Program Note:

Students entering the program are expected to have successfully completed the following courses or their equivalents, or have demonstrated experience in personal computer operation:

CIS 101 Keyboarding I
CIS 108 Introduction to Microsoft Office
CIS 123 Introduction to Windows

PROGRAM REQUIREMENTS: A Web Design Certificate will be awarded upon successful completion of a minimum of 29 credits in courses numbered 100 or above.

Basic Skills Requirements:

English, Reading, or Math may be required based on placement testing. Students are encouraged to complete basic skills requirements at the beginning of their education. Basic skill deficiencies must be completed prior to graduation. If basic skills courses are required, the credits will be in addition to the 90-credit hours required for graduation and should be completed prior to beginning program courses.

ENGL 097	Basic Writing II	5 credits
READ 097	Analytical Reading II	5 credits
MATH 090	Basic Math II	5 credits

Core Requirements:

CIS 145 Introduction to Access	5 credits
CIS 160 Introduction to Programming Using Visual Basic	5 credits
CIS 182 Structured Query Language (SQL)	5 credits

CIS 184 Creating Web Pages	5 credits
CIS 185 Web Scripting	5 credits
CIS 235 Silverlight or CIS 237 Dreamweaver MX or CIS 284 Developing Applications for the Web	4 or 5 credits
TOTAL CREDITS	<u>29-30 credits</u>

Cooperative Work Experience/Internships:

Cooperative Work Experience is the internship program a South Puget Sound Community College and offers students an opportunity to receive college credit for paid or unpaid work experience related to their educational goals. This program gives students an opportunity to apply their skills while still in college.

The Cooperative Work Experience/Internship Office number is (360) 596-5359. Please call for an appointment.

For more information, contact the Cooperative Work Experience/Internship office at (360) 596-5359 (Bldg 22-204) or at <http://www.spscc.ctc.edu/internship/>

DIVERSITY REQUIREMENT: South Puget Sound Community College requires all new students seeking an Associate Degree to complete a “diversity” course, which meets the college criteria for listing as a diversity course, and has been approved for such listing by the college Instruction Council prior to the student enrolling in the class.

DEGREE OPTION: If a degree is desired, 25 credits can be applied to the Computer Programming ATA degree.

OFFICE OF CIVIL RIGHTS COMPLIANCE STATEMENT: South Puget Sound Community College’s equal opportunity policy prohibits discrimination in our services and in employment against any person on the basis of race or ethnicity, creed, color, national origin, sex, marital status, sexual orientation, age, religion, Vietnam-era or disabled veteran status, or the presence of any sensory, physical or mental disability except in the case of a bona fide occupation qualification. South Puget Sound Community College is an equal opportunity/affirmative action employer and complies with the Americans with Disabilities Act (ADA).

Effective: Summer 2008

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