Web Development: Website Assistant

Career Pathway Certificate

Major Code: 110101C

About the Program

The Website Assistant two-term Career Pathways certificate is intended to provide the foundations of website development. It will be aimed at employees seeking additional job training and those who want to learn more about Web development. All courses included in this pathway will lead to the one-year certificate and two-year AAS degree. Students completing this program will be able to fill entry-level jobs as Web assistant, Web editor or similar entry-level positions.

The curriculum in RCC courses is derived from a set of identified learning outcomes that are relevant to the discipline. For a list of learning outcomes for this discipline or program, see www.roguecc.edu/Programs/LearningOutcomes.

Entry Requirements

Students are required to take the college placement test to determine skill level and readiness in math, reading, and writing. As part of their training program, students must begin with the courses within their skill levels as determined by placement test scores. Students entering the program must successfully complete any prerequisites listed. In addition, students may also be required to enroll in classes that would increase their employability and success.

Advanced Standing

Coursework from accredited colleges and universities will be accepted in accordance with college policies and the Computer Science Department chair's approval. In order to ensure that coursework is current, program courses over 10 years old must be reviewed and approved by the appropriate department chair before being accepted toward core requirements. Each College Now credit student must meet with the Computer Science Department chair to determine placement.

Credits earned in the successful completion of Career Pathways certificates can be applied to other certificates and degrees in the Career Pathway. For more information, speak to a program advisor and review the roadmap at www.roguecc.edu/Programs/CareerPathways.

Website Development
Certificate of Completion (44 credits)
- Website developer's assistant [1]
- Website developer [1]

Web Development: Website Assistant
Career Pathways Certificate (19 credits)
- Entry-level office assistant [1]
- Entry-level computer specialist [1]

Web Development, Associate of Applied Sciences (AAS) (94-98 credits)
- Computer specialist [1]
- Page author [1]
- Web master [1]
- JavaScript programmer [1]
- HTML programmer [1]
- Web administrator [1]
- Web developer [1]
- Web designer [1]
- Web specialist [1]
- Web information architect specialist [1]
- Web page writer [1]
- Net application developer assistant [1]
- Flash application developer assistant [1]

Management
SOU, Bachelor of Applied Science articulated with RCC's AAS degrees
- Supervisor/manager [1]
- Business owner [1]

Multimedia Studies
EOU, Bachelor of Arts or Science, not articulated
- Multimedia/computer specialist [1]

Web Developer
Portland State University, Master's in Software Engineering, not articulated
- Computer specialist [1]
- Computer software engineers, applications [1]
- Teacher [1]

[1] For current wage and gainful employment data, see the Jobs & Wages box within the specific program roadmap at www.roguecc.edu/CareerPathways

Completion Requirements

To graduate, students must complete all courses in this program with a grade of "C" or better. Certain prerequisite courses are graded on a pass/no pass basis only. A grade of "P" for these courses indicates a student earned a "C" or better grade.

Prerequisites

Course No.	Course Title	Credits
CS120	Concepts in Computing I or documented computer proficiency [1]	0-4
MTH65	Fundamentals of Algebra II or higher level math or designated placement test score as shown on current indicator chart	0-4
WR115	Introduction to Expository Writing or BT113 Business English I or designated placement test score as shown on current indicator chart	0-4
Total Prerequisite Credits		**0-12**

Required Technical Courses

Course No.	Course Title	Credits
CS133js	JavaScript I	4
CS195	Web Authoring I (HTML/CSS)	4
CS196	Web Authoring II (HTML/CSS)	4
CS235	Word Press/Content Management Systems (CMS)	3
CS235w	Website Design I	4
TOTAL PROGRAM CREDITS		**19**

[1] Successful completion of CS120 or otherwise meeting the proficiency requirement within the last 10 years fulfills this requirement.

For more information contact the Computer Science Department:

Grants Pass 541-956-7213
Medford 541-245-7527
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TTY ..... Oregon Telecom Relay Service, 711

This advising guide is for advising purposes only. Please see current college catalog for additional information on specific college policies and graduation requirements.

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