

Information Systems Technology – Web Development

Overview

Career Studies Certificate

PURPOSE: The Web Development Career Studies Certificate provides knowledge and skills for the creation and management of well-designed and well-organized Web sites. The material presented in this certificate will help prepare students for the CIW Associate Certification and the CIW Associate Design Specialist Certification.

OCCUPATIONAL OBJECTIVES: Web Designer; Web Developer

ADMISSION REQUIREMENTS: General college curricular admission

PROGRAM NOTES: The Web Development Career Studies Certificate will fulfill the IT concentration electives in the Information Systems Technology Associate of Applied Science degree.

Students should check their advisement report in SIS and meet with their faculty advisor.

Students must attain the grade of “C” or higher in IT courses taken for this certificate.

It courses used for this program may not be more than 10 years old.

CREDIT FOR PRIOR LEARNING: Students in this program may be eligible for credit for prior learning. See an Information Systems Technology (IST) academic advisor for further information.

Roadmap

Order	Course	Title	Credit
1	ITE 115	Introduction to Computer Applications and Concepts	3
2	ITN 107	Personal Computer Hardware and Troubleshooting	3
3	ITD 110	Web Page Design I	3
4	ITD 112	Designing Web Page Graphics	3
6	ITD 130	Database Fundamentals	4
7	ITD 210	Web Page Design II	4
8	ITD 212	Interactive Web Design	4
9	ITD 298	Seminar and Project: Web Design Capstone	4
TOTAL	Information Systems Technology – Web Development Career Studies Certificate		28

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