

The certificate of proficiency and the technical certificate programs give the student the opportunity to earn certificates while completing steps toward an Associate of Applied Science degree.

2025-2026



## CERTIFICATE OF PROFICIENCY PLAN WEB DEVELOPMENT

Degree Code: 1347; CIP Code: 11.0801

A Certificate of Proficiency may be awarded to students who have demonstrated mastery of skills and knowledge against specified performance standards in a specific area or discipline.

**To earn a Certificate of Proficiency in Web Development,  
students must complete the courses below  
with a grade of "C" or better.**

**ATTENTION STUDENTS: PLEASE SEE CURRENT CATALOG FOR  
ALL FEES AND CHARGES ASSOCIATED WITH THIS CERTIFICATE**

The program of study can be a stand-alone program or part of a technical certificate or associate degree curriculum and is designed to enhance a person's skill set to make him/her more productive and marketable.

### Student Learning Outcomes for CP Web Development Program

1. Demonstrate foundational programming/software skills of organization, logic, analytical thinking, and problem solving.
2. Develop learning strategies, which combine design thinking and aesthetic with software skills and technology to prepare for a career in an ever-changing field.
3. Demonstrate an understanding of application architecting, interface design theories, visual concepts and responsive frameworks.

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Advisor: \_\_\_\_\_ Student ID# \_\_\_\_\_

COURSE CODE	COURSE NAME	CREDIT HOURS	HOURS COMPLETED
<b>Web Development Core (15 credit hours)</b>			
CIS/ART 1803	Introduction to Digital Photography/Photoshop (must earn a "C" or better)	3	_____
CIS 2443	Back End Programming (must earn a "C" or better)	3	_____
CIS 2443	Visual Frameworks <b>OR</b> (must earn a "C" or better)		
CIS/ART 2663	Advanced Web Design (must earn a "C" or better)	3	_____
CIS 2563	E-Commerce/Web Marketing (must earn a "C" or better)	3	_____
CIS/ART 2623	Web Design (must earn a "C" or better)	3	_____

**Program Total 15 Hours**