

Technical Certificate in Web Programming Specialist - 6334 CAREER PATHWAY: SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH (STEM)

Career Pathway: Science, Technology, Engineering, and Math (STEM) **Location(s):** Courses for this program are offered at all BC locations.

Program Entrance Requirements: HS Diploma or GED

Program Description: The Web Programming Specialist Technical Certificate exposes students to computer hardware, programming, design, scripting, database, website development, and project management. It is designed for students seeking the skills set needed to be successful in their careers in the field of Web Development.

Visit the program's website for more information.

BUILD YOUR EDUCATION

Web Programming Specialist TC - 6334

Software Development AS 2195B

Bachelor of Applied Science

RECOMMENDED COURSE SEQUENCE

Course ID	Description	Credit
COP1000C	Introduction to Programming	3
CTS1133C	A+ Comprehensive	4
CIS1513C	Project Management and Project+	4
COP1700C	Introduction to Database Design & MySQL	3
CTS1855C	Web Authoring I	4
CTS2852C	Client-Side Scripting	4
CTS1861C	Web Authoring II	3
CTS1212C	Adobe Photoshop	3
CTS3870c	Server-Side Scripting	4
Elective	IT Elective	3

Total Program Credit Hours

35

Notes: This is only a recommended course sequence. Students are strongly encouraged to meet with an <u>advisor</u> each term before selecting classes to create a personalized educational plan.

CHOOSE YOUR COURSES

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PROGRAM HIGHLIGHTS



CREDIT FOR PRIOR LEARNING

Accelerate your path to completion with these options:

- Credit by exam
- Earned industry certifications
- Prior Learning Assessment
- And much more...



RELATED INDUSTRY CERTIFICATIONS

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

- CIW JavaScript
- CIW Database Design
- CIW Data Analyst
- CIW Web Foundations



GET AN INTERNSHIP

Completion of the degree requires PSC4911 (Senior Research) or PSC4948 (Senior Internship) for Physical Science concentration. After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level!

Get an Internship

Virtual Job Shadow Tool



MEDIAN WAGE AND JOB GROWTH OUTLOOK

Broward College has Career Coach & the Career Ladders. These tools are designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



FUND YOUR EDUCATION

This Program is Financial Aid eligible. Scholarships may be available. This program is part of the Career Source Broward ITA List

GET STARTED TODAY!

START APPLICATION











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