Technical Certificate in Computer Programming Specialist - 6331

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 content includes but is not limited to analyze business situations and to design, develop and write computer programs; to store, locate, and retrieve specific documents, data, and information; analyze problems using logic/analysis tools, code into computer language; test, monitor, debug, document and maintain computer programs. Visit the program’s website for more information.

BUILD YOUR EDUCATION

<table>
<thead>
<tr>
<th>Course ID</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COP1000C</td>
<td>Introduction to Programming</td>
<td>3</td>
</tr>
<tr>
<td>CGS1060C</td>
<td>Computer Literacy</td>
<td>3</td>
</tr>
<tr>
<td>COP1334C</td>
<td>Introduction C++ Programming</td>
<td>3</td>
</tr>
<tr>
<td>COP1250C</td>
<td>Programming I</td>
<td>3</td>
</tr>
<tr>
<td>COP2335C</td>
<td>Intermediate C++ Programming</td>
<td>3</td>
</tr>
<tr>
<td>COP2361C</td>
<td>Object Oriented Analysis and Design</td>
<td>3</td>
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Total Program Credit Hours 18

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

CREDIT FOR PRIOR LEARNING
Accelerate your path to completion with these options:

• Credit by exam
• Prior Learning Assessment
• Earned industry certifications
• And much more…

RELATED INDUSTRY CERTIFICATIONS
Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: N/A

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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COLLEGE CATALOG 2021-2022
BROWARD.EDU

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