Computer Science – Associate of Arts 1010

Career Pathway: Science, Technology, Engineering & Math (STEM)

Location(s): Courses for this transfer plan are offered at all BC locations.

Program Description: The Associate of Arts (A.A.) degree is designed for the student who plans to transfer to a Florida public university as a junior to complete a Bachelor’s degree. A student who earns an A.A. degree from Broward College meets the lower division general education requirements of a Florida state university, but does not automatically meet the requirements for a particular major.

Build Your Education

Suggested Full-Time Course Sequence

<table>
<thead>
<tr>
<th>Full Time</th>
<th>Course ID</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Term 1</td>
<td>ENC1101</td>
<td>Composition I</td>
<td>3</td>
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<tr>
<td></td>
<td>MAC1105</td>
<td>College Algebra</td>
<td>3</td>
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<tr>
<td></td>
<td>SPC1024</td>
<td>Intro to Speech Communication</td>
<td>OR</td>
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<tr>
<td></td>
<td>SPC1608</td>
<td>Intro to Public Speaking</td>
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<td></td>
<td>CGS1060C</td>
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<td>Term 2</td>
<td>ENC1102</td>
<td>Composition II</td>
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<td></td>
<td>MAC1114</td>
<td>Trigonometry</td>
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<td></td>
<td>MAC1140</td>
<td>Pre-Calculus Algebra</td>
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<td></td>
<td>CIS1000C</td>
<td>Intro to Computer Science</td>
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<tr>
<td></td>
<td>Elective²</td>
<td>Any College Level AA Elective Credit</td>
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<td>Term 3</td>
<td>Humanities¹</td>
<td>Core General Ed Humanities</td>
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<td></td>
<td>Wellness</td>
<td>General Ed Wellness</td>
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<tr>
<td>Term 4</td>
<td>MAC2311</td>
<td>Calculus &amp; Analytical Geometry I</td>
<td>5</td>
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<tr>
<td></td>
<td>COP1334C³</td>
<td>Introduction to C++</td>
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<td>CHM1045</td>
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<td>CHM1045L</td>
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<td>Social Sci.</td>
<td>Core or General Ed Social Science</td>
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<td></td>
<td>MAC2312</td>
<td>Calculus &amp; Analytical Geometry II</td>
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<tr>
<td></td>
<td>PHY2048</td>
<td>General Physics with Calculus I</td>
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<td>Core or General Ed Behavioral Science</td>
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60 Additional Courses required by University

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<tr>
<td>MAC2313</td>
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<td>PHY2049L</td>
<td>General Physics with Calculus II Lab</td>
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1. Students must successfully meet the foreign language requirement as prescribed in the college catalog.
2. This credit will be satisfied if the student takes MAT1033, if not it will need to be satisfied by taking another course.
3. COP1334C for FAU; COP2210 required for FIU.
4. Students must take ENC1101, ENC1102, and two additional writing credit courses (6 credits) to graduate.
5. Students must take 3 credits of International/Intercultural coursework to graduate.

*Classes are subject to change based on the transfer University. Please check with your Academic Advisor and/or University website to ensure you are enrolled in the correct classes

CHOOSE YOUR COURSES
# Suggested Part-time Course Sequence

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<th>Part Time</th>
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<th>Description</th>
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<td>Science</td>
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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...

**Get an Internship:** 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!

**Median Wage and Job Growth Outlook:** Broward College has Career Coach! It is 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.

**Fund Your Education:** This Program is Financial Aid eligible. Scholarships are available.

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Get Started Today!

START APPLICATION

[www.broward.edu](http://www.broward.edu)