Electronics Aide Technical Certificate
Program Code 6322

Program Description: The Electronics Aide Technical Certificate is part of the existing Associate of Science in Engineering Technology. The purpose of this program is to prepare students for entry-level manufacturing and engineering technician positions or to provide supplementary training for persons previously or currently employed in these occupations. This certificate can be taken as a stand-alone program or in conjunction with the AS degree in Engineering Technology.

Career Pathway: Industry, Manufacturing, Construction & Transportation (IMCT)

Program Entrance Requirements: HS Diploma or GED

Additional Program Information: N/A

Related Industry Certifications: N/A

Location(s): The program specific courses (EET, ETS) are only offered at North Campus. Please consult the course schedule for specific semester locations.

Contact information: Program contact information can be found at http://www.broward.edu/academics/programs/engineering/Pages/default.aspx

Related Programs at Broward College:
Engineering Technology Associate in Science (2207)
Alternative Energy Systems Specialist Technical Certificate (6325)
Engineering Technology Support Specialist (6314)

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>EET1025C</td>
<td>AC Circuits</td>
<td>3</td>
</tr>
<tr>
<td>EET1141C</td>
<td>Linear Techniques I</td>
<td>3</td>
</tr>
<tr>
<td>EET1015C</td>
<td>DC Circuits</td>
<td>3</td>
</tr>
<tr>
<td>ETS2542C</td>
<td>Programmable Logic Controllers</td>
<td>3</td>
</tr>
</tbody>
</table>

Total Program Credit Hours 12

Notes:
- Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements.

Students are strongly encouraged to meet with an advisor to create an educational plan.