AVIONICS TECHNICIAN, TECHNICAL CERTIFICATE

Program Code: 6354
Career Pathway: Industry, Manufacturing, Construction & Transportation

Program Entrance Requirements: HS Diploma or GED.

Program Description: The purpose of this program is to prepare students for employment as avionics installation and repair technicians.

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<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>AMT1070C</td>
<td>APPLIED MATHEMATICS</td>
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<td>AMT1001C</td>
<td>BASIC ELECTRICITY</td>
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<td>AIRCRAFT DRAWINGS</td>
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<td>AMT1081C</td>
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<td>MATERIALS AND PROCESSES</td>
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<td>WEIGHT AND BALANCE</td>
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<td>AMT1060C</td>
<td>CLEANING AND CORROSION CONTROL</td>
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<td>AVS1010</td>
<td>INTRODUCTION TO AVIONICS</td>
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<td>AMT1261C</td>
<td>AVIONICS LINE MAINTENANCE FUNDAMENTALS</td>
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<td>AVIONICS COMPONENT REPAIR AND CALIBRATION</td>
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<td>INTRODUCTION TO ADVANCED AVIONICS</td>
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<td>AVS2930</td>
<td>EMERGING TECHNOLOGIES IN AVIONICS</td>
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Total Credits: 33

Students are strongly encouraged to meet with an advisor (https://students.broward.edu/resources/advising/) to create a personalized educational plan.