

## **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)

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### **Required Courses**

EET1025C	AC Circuits	3
EET1141C	Linear Techniques I	3
EET1015C	DC Circuits	3
ETS2542C	Programmable Logic Controllers	3

**Total Program Credit Hours** **12**

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### **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.**