



TECHNICAL CERTIFICATION IN ENGINEERING TECHNOLOGY SUPPORT SPECIALIST - 6314  
 CAREER PATHWAY: [INDUSTRY, MANUFACTURING, CONSTRUCTION & TRANSPORTATION \(IMCT\)](#)

**Location(s):** [General education courses are available at all BC locations. Program specific courses for this program are offered at the North Campus and Judson A. Samuels South Campus.](#)

**Program Entrance Requirements:** HS Diploma or GED.

**Program Description:** This program focuses on broad, transferable skills and stresses understanding and demonstration of the following elements of the Engineering Technology and Industrial Applications: production materials and processes, quality, computer-aided drafting, electronics, mechanics, instrumentation and safety.

## BUILD YOUR EDUCATION



## RECOMMENDED COURSE SEQUENCE

Course ID	Description	Credits
EET1084C	Introduction to Electronics	3
ETD1320	Basic Introduction to CAD	3
ETI1110C	Intro to Quality Assurance	3
ETI1420	Process and Materials	3
ETI1701	Safety	3
ETM1010C	Measurement and Instrumentation	3
EET1084C	Introduction to Electronics	3

**Total Program Credit Hours** **18**

This is only a [recommended](#) course sequence. Students are strongly encouraged to meet with an [advisor](#) to create a personalized educational plan.

**CHOOSE YOUR COURSES**

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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...



### **RELATED INDUSTRY CERTIFICATIONS**

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses

- NMSSC Certified Production Technician

\*For information on state licensure requirements, please visit the licensure disclosure <https://www.broward.edu/academics/professional-licensure/>



### **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! Also, explore hundreds of career videos and career profiles through Virtual Job Shadow!

[Get an Internship](#)

[Virtual Job Shadow Tool](#)



### **MEDIAN WAGE AND JOB GROWTH OUTLOOK**

Broward College has [Career Insight](#) & 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.

**GET STARTED TODAY!**

**START APPLICATION**



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