



# Engineering Technology



## Brevard Public High School Courses Engineering Technology

Applied Engineering Tech 1 (#8401110)  
Applied Engineering Tech 2 (#8401120)  
Applied Engineering Tech 3 (#8401130)

Pass these high school courses with a "B" average or higher.

Enroll in and complete 7 credits in the EFSC  
**Engineering Technology** AS or certificate programs

Required college courses:

**EETC 1025 Circuit Fundamentals** (4 credits)  
**ETS 1520 Instrumentation Fundamentals** (3 credits)

Pass these two courses with a "C" or higher in each course.  
Students must complete the appropriate courses in the program no later than three years after their last high school attendance.

Save time and money.  
Jumpstart your career!  
Earn college credits and  
avoid duplication of courses.



Complete the Petition for Credit form

Receive **EFSC** credit at no cost for

*Credit will be applied to the related Engineering Technology program.*

**EET 1084 Introduction to Electronics** (3 credits)  
**PMTC 1203 Introduction to Machining** (3 credits)

Credit will be awarded with the grade of "S" *Students must refer to the EFSC catalog for the most current program requirements. Credit will be applied to the related technical program and is not intended to apply to the AA degree.* Information is based upon 2015 - 16 Tech Prep/Advance Standing Credit Agreements

<http://www.easternflorida.edu/go/careertech>

Eastern Florida State College's **Engineering Technology** Degree includes the following options:

- **Advance Technology Option** (A.S. Degree) (60 credit hours)
- **Alternative Energy Systems Option** (A.S. Degree) (60 credit hours)
- **Electronics Technology Option** (A.S. Degree) (60 credit hours)
- **Alternative Energy Systems Specialist** (College Credit Certificate) (18 credit hours)
- **Applied Technology Specialist** (College Credit Certificate) (16 credit hours)
- **CNC Machinist/Fabricator** (College Credit Certificate) (12 credit hours)
- **Composite Fabrication and Testing** (College Credit Certificate) (19 credit hours)
- **Engineering Technology Support Specialist** (College Credit Certificate) (18 credit hours)

### Contact

Bruce Heshner at 433-5779 or  
HeshnerB@easternflorida.edu  
or Meer Almeer at 433-5220 or  
AlmeerM@easternflorida.edu  
for information about EFSC  
Engineering Technology program.