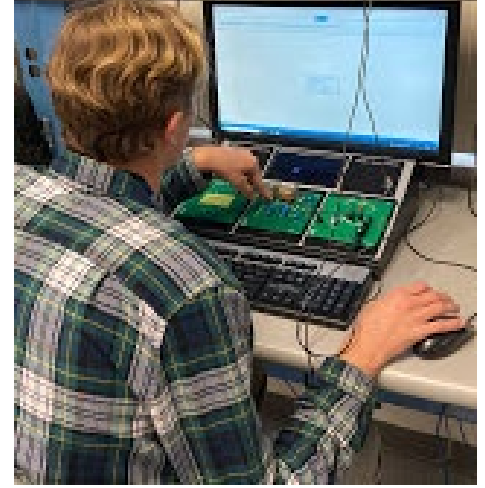
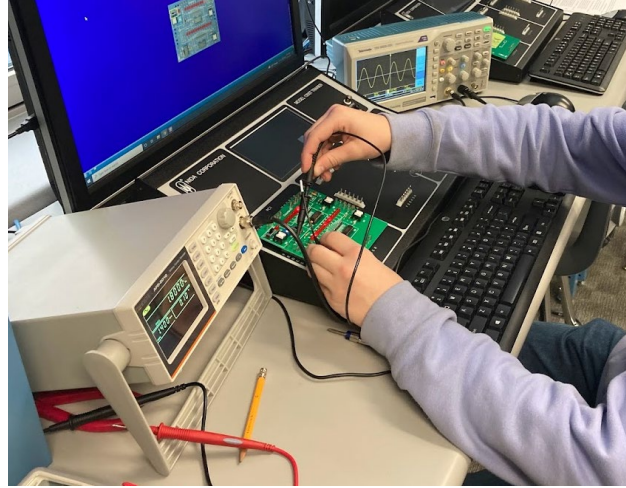


# ELECTRONICS 3



## Learn industry high demand AC electronic skills.

Electronics 3 is AC (Alternating Current)

Hands-on learning using world class Nida trainers

Discover coveted industrial skills required for a great career. Collaborate with your learning team.

Build electronics foundation for Electrical Engineering. Next course is Engineering Capstone.

## Topics Covered

- Hands-on electric circuit trouble shooting
- Build electronic circuits
- Diagnose electronic circuits using function generators and oscilloscopes

## Career Paths

- Electrical Engineering
- Electric Vehicle (EV) Engineering
- Robotics
- Aerospace
- Automation Technician



To Register, submit a GTI Application (signed by parent).

Visit the GTI website or contact your school counselor for an application.

## ***This class counts as a third science credit***

*Granite School District does not discriminate on the basis of race, color, sex, pregnancy, religion, national origin, marital status, disability, sexual orientation, gender identity, age, or any other legally protected classification in educational programs, activities, or access to facilities.*



## Location

Granite Technical Institute  
2500 S. State St.

## Transportation

School bus available to & from GTI

## Grade Level

10<sup>th</sup>- 12<sup>th</sup> grades

## Pre-Requisites

Electronics 1 & 2

## Class Times

2-period Block

## Credits

1.0 CTE, Elective, or Third Science credit, College Credit available SUU (EET 2700)

## Length

Semester

## Fees

Lab fees required.

Fee waivers available for qualifying students at their home high school.