

# ELECTRONICS 1 & 2



## Learn hands-on electronic skills.

Electronics 1 is DC (Direct Current) and Electronics 2 is Digital Circuits.

Learn using world class Nida trainers (industry and Military) with individual learning instruction.

Discover coveted industrial skills required for a great career

Collaborate with your Scrum Team, build an electronic foundation for Electrical Engineering or Electronic/ Automation Technician

Next course is Electronics 3- AC (Alternating Currents)

## Topics Covered

- Hands-on Circuit trouble shooting
- Soldering electrical circuits
- Function generators and oscilloscopes

## Career Paths

- Electrical Engineer
- Automation Technician
- Electric Vehicle Engineer
- Robotics
- Aerospace



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

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

## Pre-Requisites

None

## Class Times

2-period Block

## Credits

1.0 CTE, Elective, or Third Science credit, College Credit available SUU (EET 1700)

## Length

Semester

## Fees

Lab fees required.

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

