



Construction Trades Foundation & Technology



GTI website <http://gti.graniteschools.org>

Course Information

Location: Granite Technical Institute
2500 So. State Street
Offered to: 9 - 11 grades
Transportation: School bus available to and from GTI
Registration: GTI Application (signed by parent)
Class Times: 2-period block for semester
Credits: 1.0



CONSTRUCTION TRADES FOUNDATION

This course is designed to introduce students to a wide range of skills used across the construction industry. Those skills will include but not limited to:

- Basic Safety (OSHA 10)
- Construction Math (applicable to the industry)
- Hand tools
- Power and pneumatic
- Blue-print reading
- Employment skills (how to get a job)

CONSTRUCTION TECHNOLOGY

This course is taught by licensed contractors and will provide students with the opportunity to explore many areas of the industry. This class is largely hands-on and covers the following areas and along with others:

- Building site layout
- Concrete and masonry
- Floor systems, walls, roof framing and roofing
- Interior and Exterior finish
- Electrical systems
- Plumbing systems

Granite School District is committed to providing educational and employment opportunities to students without regard to race, color, sex, religion, age, national origin or disability in accordance with Title VI of the Civil Rights Act of 1964, Title IX of the Educational Amendment of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans with Disabilities Act.

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