

Engineering Technology

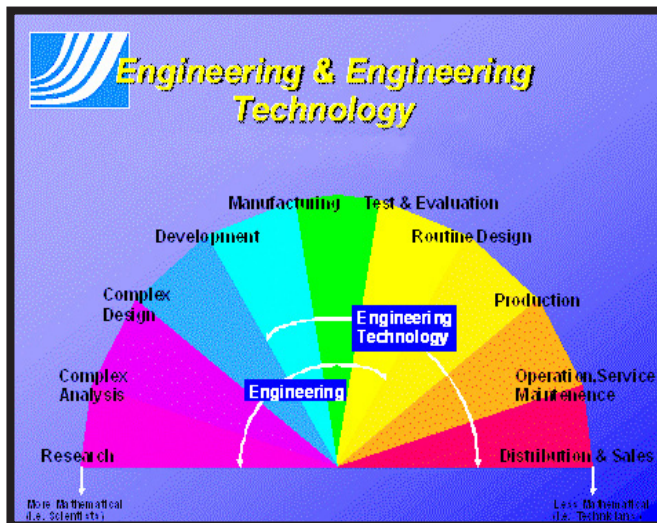


Career & Technical Education Website: www.graniteschools.org/cte

Program Overview:

The engineering technology program:

- Is a hands-on, project-based approach to learning
- Uses real-world problem solving that answers the students' age-old question, "Why do I need to know this?"
- Is designed to help all students explore how engineers and engineering technicians integrate math, science, and communications skills into their profession.
- Engages students in the research, design, and construction of models/prototypes.



Course Offerings:

- Design Technology
- *Electronics 1
- *Electronics 2
- Engineering Capstone
- *Engineering Principles 1
- *Engineering Principles 2
- Engineering Technology Entry-Level
- Engineering Technical Design 1
- Engineering Technical Design 2
- Engineering Technical Design 3
- *May fulfill a third Science credit requirement.

Some classes may have prerequisites; check with your school Career Coordinator for more information.

There is a critical shortage of engineers and engineering technologists entering the field at a time when technology is reinventing itself every few years.

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