

# Engineering

This pathway teaches students that real-world problems often have multiple solutions with many pathways to achieve success. With engaging courses like environmental sustainability, civil engineering and architecture, digital electronics, and aerospace engineering, you can empower your students to explore possibilities, experiment, learn from failure, and turn ideas into reality. PLTW Engineering encourages students to adopt a problem-solving mindset, engaging them in compelling, real-world challenges that help them become better collaborators and thinkers.

## Required Courses

Introduction to Engineering Design	9th
Computer Integrated Manufacturing	10th
Principles of Engineering	11th
Transition to Engineering	12th
Engineering Co-Op	12th



Every Student. Every Minute. Every Day.

**#ALLinGRC**

## Hot Jobs!

- Architectural Technician
- Automation Engineer
- Mechanical Engineering Tech
- Robotics Technician
- Manufacturing Technician