Career Cluster: Science, Technology, Engineering, and Mathematics

Go to SLHS Pathways to Pierce



Plan ★ Build ★ Manage

ACADEMIC GRADUATION REQUIREMENTS

**Graduation Requirements** 

**Electives** 

#### 9TH - 12TH GRADE:

Woodworking Composites/Manufacturing 1 Introduction to Engineering

### 10TH - 12TH GRADE:

Composites/Manufacturing 2 Aerospace Engineering Principles of Engineering/Robotics

## \*Dual Credit **Courses**

These courses earn credit towards high school graduation AND can be transcripted for college credit

## PIERCE COUNTY SKILLS CENTER

Courses available

11th & 12th Grade

Aerospace Composites <u>Aerospace</u> Machining/Fabrication

Automotive Technology **Construction Trades** 

## LEADERSHIP AND TRAINING OPPORTUNITIES

Certifications Offered

**Precision Exams** 

Experience the Pathway & Build Your Resume

Leadership **Opportunities** 

**FTC Robotics Club FRC Robotics Club** Skills USA or First Robotics Club

## **EMPLOYMENT OPTIONS**







This way for a living wage, more employment options, and better employability.

Take your credits and get started in one of these



Last Updated: 12-24-2020

# **CAREER EXPLORATION**

## Will I like this **Career Field?**

Do you dream of designing, planning, managing, building, or maintaining structures where we live, work, and play?

Do you care about the quality of material and workmanship?

Are you interested in how products and machines come together?

See an Advisor to get a code for:

Career Cruising

### Other Resources:



"In today's economy, the best jobs will go to the best educated -- whether they live in the United States or India or China. That's why every high school graduate needs some higher education, whether a university degree, a community college or industry certification."

-President Obama

# programs:



<u>Associate Of Science Track 2 - Transfer</u>

PLEASE SEND COMMENTS OR CORRECTIONS TO:

Roadmap Helpdesk

**BROUGHT TO YOU BY:** 

