



# Tigard High School

# CONSTRUCTION

## For students interested in:

- Maintenance repair work
- Managing people
- Plumbing
- Designing buildings
- Renovation
- Carpentry
- General contracting

## Sequence of Courses

### Introductory

- Design & Build (9-12th grade, 1.0 credit)
- Community Improvement Through Construction 1 (9-11th grade, 1.0 credit)
- Community Improvement Through Construction 2 (10-12th grade, 1.0 credit)
- Construction Math (9-12th grade, 0.5 credit)

### Advanced

- Community Improvement Through Construction 3 (10-12th grade, 1.0 credit)

## Students will learn:

- To safely operate hand and power tools
- Teamwork and communication skills
- To read technical drawings and understand specifications

## Career Options

Drywall and Ceiling Tile Installers	\$78,354
Construction Managers	\$87,326
Electricians	\$98,051
Civil Engineering Technologists and Technicians	\$77,438
Architectural and Civil Drafters	\$63,066
Carpenters	\$61,651
Plumbers, pipefitters and steamfitters	\$98,051

2022 median annual salary for tri-county area high wage and high demand - Oregon Employment Division

## Current Industry Partners

- Ram Services