

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

Architectural and Civil Drafters	\$70,691
Carpenters	\$76,150
Drywall and Ceiling Tile Installers	\$77,817
Civil Engineering Technologists and Technicians	\$81,833
Electricians	\$94,288
Plumbers, pipefitters and steamfitters	\$95,153
Construction Managers	\$142,416

2024 median annual salary for tri-county area high wage and high demand - Oregon Employment Division

Current Industry Partners

- Ram Services



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