

CARPENTRY

BUILDING & CONSTRUCTION TRADE PRE-APPRENTICESHIP PROGRAM

Learn the fundamental skills and safety practices used in residential and commercial construction. Designed as a pre-apprenticeship course, this program prepares individuals for entry-level opportunities in the construction industry or for further training through formal apprenticeship programs. Our program is offered in affiliation with the Western States Regional Council of Carpenters and follows industry-recognized standards to help students build a strong foundation in carpentry. **Visit SimiInstitute.org for more information.**



CURRICULUM

Students will learn:

- Importance of safety on the job site
- Shop math: measuring, marking & cutting
- Blueprint reading
- Layout and framing
- How to use common hand and power tools

Students will complete projects in:

- Footing & foundations
- Floor, wall, ceiling & roof framing
- Installing and finishing drywall
- Doors and windows
- Acoustical ceilings
- Flooring, stairs, and trim

COURSE SCHEDULE

Course Length: 500 hours (7 months)

Days: Monday - Thursday

Time: 5:00 pm - 9:00 pm

Room: 707

Course Fee: \$1,000 (includes all classroom materials and basic safety gear that is for the student to keep)

Prerequisite: Must be 18 years or older