

BUILDING & MANUFACTURING PROGRAMS

Receive hands-on training and earn industry-recognized certificates in less than a year

Carpentry



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.

Program Length: 500 hours (7 months)

Course Fee: \$1,000 (includes all materials)

Schedule: Monday - Thursday,
5:00 pm - 9:00 pm

Machine Technology



Our National Institute for Metal Working Skills (NIMS)-accredited program offers training on state-of-the-art HAAS CNC machines and the latest versions of MasterCAM. Courses include Basic Machine Shop; CNC Operations & Programming; Introduction to CAD/CAM Programming; and Advanced CNC Programming Concepts.

Open-Entry format allows students to begin at any time and train at their own pace. Completion time depends on student attendance.

Program Length: 6-12 months

Course Fee: \$480 per 3 months

Schedule: Classroom open Monday - Thursday,
8:00 am - 9:00 pm

Upholstery



Learn the latest upholstery techniques through hands-on training during eight-week sessions.

This course teaches students the various technical skills in all phases of the upholstery industry including basic power sewing, anchoring and springs, reupholstery and furniture construction, fabric types and layouts, frames and padding, cushion assembly, and upholstery skirts and fittings. Students may bring in their own projects and receive customized instruction.

Program Length: 8 week sessions (can take multiple sessions)

Course Fee: \$280 per session

Schedule: Tuesday, Wednesday & Thursday;
9:00 am - 2:00 pm

Welding



Our fully comprehensive program allows you to train in one of four pathways:

- Welding for Aerospace/Automotive
- Welding for Construction/ Building
- Welding for Fabrication/Manufacturing
- Welding for Petrochemical/Pipefitting.

Course fee includes instruction, lab consumable gases and metals, up to four certification exams, and a full set of gears, tools, and books aligned with the students' industry pathway of choice.

Program Length: 6-12 months

Course Fee: \$2,800 for the first six months;
\$600 for an additional three months

Schedule: Open Monday - Thursday. Students choose morning, afternoon or evening session.

Information current as of October 2025. Course offerings and schedules are subject to change.