

Construction

NCCER Certifications
Internship Opportunities



9TH & 10TH GRADE

PATHWAY OVERVIEW

The Carpentry Pathway provides students with a solid foundation in carpentry needed for students to pursue a career in the growing construction industry. The pathway begins with a strong focus on occupational safety and standards that are required for the job site. Students will gain a Level 1 Industry Certification in Carpentry and learn the techniques for reading and using blueprints, learn about the building materials used in carpentry and gain a working knowledge of hand and power tools.

Course 1: Industry Fundamentals and Occupational Safety

Course 2: Introduction to Construction

Course 3: Carpentry 1

Students in this program will have the ability to attain nationally recognized certifications by the National Center for Construction and Education Research (NCCER).

REAL WORLD OPPORTUNITIES

The Construction Pathway will provide a foundation to pursue career opportunities in the growing field of construction. The 4C Academy has relationships with local and statewide construction employers and will provide internship opportunities for students who demonstrate strong technical skills and work ethic.

11TH & 12TH GRADE

INDUSTRY CERTIFICATIONS

As a certified instruction site for the National Center for Construction and Education Research (NCCER), the 4C Academy can offer industry certifications that are portable and recognized throughout the world. The following certifications are available for students who have a strong interest in construction and want to position themselves for job/career within the construction industry.

Certifications include:

- NCCER Industry Fundamentals and Occupational Safety
- Introduction to Construction
- Carpentry I
- Fine Furniture/Cabinet Making I
- Plumbing I
- Masonry I

Advanced students may continue to add NCCER certifications. Internships occur in the 11th and 12th grades for students who demonstrate the technical skills and work ethic required for consideration.

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