

Construction Technology: Carpentry Certificate

The Carpentry Certificate program of study prepares students for entry level jobs in the residential construction industry. This certificate program will expose students to carpentry theory, techniques, and building materials. Students receive safety training and complete the 10-hour OSHA and EPA training. Graduates of this program are awarded a certificate. Carpenters construct and repair building frameworks and structures—such as stairways, door frames, partitions, rafters, and bridge supports—made from wood and other materials. They also may install kitchen cabinets, siding, and drywall. There is a high demand for carpenters nationwide.

Courses are offered onsite with SHS Staff and/or IWCC Staff

CON 114 - Residential Print Reading	(1.5 HS credits & 3 College Credits)
CON 180 - Principles of Building Construction I	(1.5 HS credits & 3 College Credits)
CON 170 - Building Construction Techniques I	(3 HS credits & 6 College Credits)
CON 266 - Construction Safety	(1.5 HS credits & 3 College Credits)
MAT 743 - Technical Math 1	(1.5 HS credits & 3 College Credits)
Internship - Optional	(1 HS credits per semester)
Apprenticeship - Optional	(1 HS credits per semester)