



Cabinet/Millwork

[CONSTRUCTION]

BUILD YOUR SKILLS
INTO A SOLID CAREER



If you value precision and craftsmanship, a career in cabinetry and millwork might be custom-made for you. Woodworkers plan and complete cabinetry and furniture as well as millwork projects using computerized machines. They cut, shape and assemble wooden articles as well as set up and operate a variety of woodworking machines.

LEARNING AT WASHBURN TECH

The cabinet and millwork program provides both theory and hands-on instruction. You will learn to work with blueprints, specifications and shop drawings as well as operate power tools and equipment in the design, layout and construction of projects. Our instructor emphasizes selecting proper materials, determining the best procedures, manufacturing parts to specification, assembling and finishing. You will learn to plan, estimate and execute projects. Attending full-day, you can complete the program in two semesters while half-day students can finish in four semesters. Upon completion, you will earn a 48-credit-hour technical certificate and be eligible to complete an associate degree or more advanced degrees at Washburn University.

JOB AND SALARY OUTLOOK

This career is sensitive to economic cycles, but job prospects remain positive, especially for highly skilled woodworkers who are proficient

users of computerized machines. According to the Kansas Department of Labor, the average entry-level salary for cabinetmakers is \$17.78 an hour or \$36,990 annually. The average is \$25.21 an hour or \$52,430 annually, and the experienced wage is \$28.87 an hour or \$60,040.

ENTRY REQUIREMENTS

For dual-credit high school students submission of an application, official partial transcript, and consent to enroll form are required. Adult students must complete an application and submit an official copy of all transcripts. Please see an admissions counselor for details. You also must complete an application as well as submit a copy of official transcripts and your social security number.

CERTIFICATIONS

- + OSHA-30
- + NCCER Core & Cabinetry I



Build your best self.

TALK TO AN ADMISSIONS
COUNSELOR TODAY!

785.670.2200

CAREERS IN CARPENTRY »

- + cabinet builders
- + cabinet finishers
- + bandmill operator
- + educator
- + furniture refinisher
- + wood model makers
- + hardwood sawyers
- + sawing machine operator

COURSE DESCRIPTIONS

OSHA-30 CONSTRUCTION

Covers basic OSHA regulations and safety procedures

INTRODUCTORY CRAFT SKILLS

Covers shop and job site safety, tool safety, personal protective devices, protective railings, proper storage and handling of materials

DESIGN, LAYOUT AND SAFETY

Covers the fundamentals of residential and commercial cabinet construction

WORKPLACE SKILLS

Utilizes Key Train software to assist in advancement of knowledge in Applied Math, Reading for Information, and Locating Information Work Keys assessments

PRINT READING

Students learn to read and interpret sets of commercial drawings and specifications

CABINETRY MATERIALS AND PRODUCTS

Students learn wood characteristics, lumber and millwork, veneers and plastic overlays as well as glass and plastic products

MILLWORK

Covers the installation of metal doors and related hardware in steel-framed, wood framed and masonry walls along with their related hardware

MACHINING PROCESSES

Covers topics such as sawing with hand and portable power tools, sawing with stationary machines, shaping, drilling and boring

FINISHING TECHNIQUES

Introduces the operation of traditional finishing equipment; students perform numerous exercises to gain familiarity with finishing tools and industrial finishing equipment

METHODS OF CONSTRUCTION

Covers topics such as case construction, frame and panel components, cabinet supports, doors, drawers, cabinet tops and tabletops

CREW LEADERSHIP

Prepares students to lead crews in the industry

CABINET INSTALLATION

Covers the procedures for building and installing various types of residential and commercial cabinetry



APPLICATION CHECKLIST



SUBMIT APPLICATION



MEET WITH ADMISSIONS



SUBMIT TRANSCRIPT(S)



ENROLL IN CLASSES

2024-2025 PROGRAM COSTS (Estimated)

	HIGH SCHOOL	ADULT
Tuition	\$370	\$7,584
All other fees	\$164	\$1,985
TOTAL	\$534	\$9,569

ADDITIONAL CHARGES (Estimated)

	HIGH SCHOOL	ADULT
Tools/Books	\$372	\$372

MORE INFO »

For more programs, enrollment and course schedule information, please contact Admissions. Financial Aid is available to those who qualify.

CALL 785.670.2200

TO TALK W/ ADMISSIONS COUNSELOR