

Blueprint for Instruction and Assessment

Carpentry

46.0400.30



Domain	Related Standards	Instructional Time
Domain 1 Rough Carpentry	STANDARD 5.0 DEMONSTRATE BASIC FLOOR FRAMING STANDARD 6.0 DEMONSTRATE WALL AND CEILING FRAMING STANDARD 7.0 DEMONSTRATE FRAMING AND FINISHING A ROOF	40-50%
Domain 2 Safety and Tools	STANDARD 1.0 MAINTAIN A SAFE WORK ENVIRONMENT ACCORDING TO OSHA STANDARDS STANDARD 2.0 OPERATE HAND AND POWER TOOLS AND EQUIPMENT ACCORDING TO OSHA STANDARDS	25-35%
Domain 3 Finish Carpentry	STANDARD 8.0 RECOGNIZE PURPOSE OF THERMAL AND MOISTURE PROTECTION STANDARD 9.0 DEMONSTRATE EXTERIOR FINISHES STANDARD 11.0 DEMONSTRATE INTERIOR WALL AND CEILING FINISH	20-25%
Domain 4 Windows, Doors, and Installation	STANDARD 10.0 DEMONSTRATE DOOR AND WINDOW INSTALLATION STANDARD 12.0 DEMONSTRATE THRESHOLD AND CASING INSTALLATIONS	10-15%
Domain 5 Blueprints, Codes, and Layouts	STANDARD 3.0 USE PLANS, SPECIFICATIONS, AND CODES STANDARD 4.0 LAY OUT BUILDING LINES	5-10%

Content domains are bodies of knowledge, skills, or abilities to be taught and assessed. They illustrate the relationship among technical standards, instructional time, and student success on the Technical Skills Assessment. This blueprint corresponds with the technical standards endorsed on July 14, 2019.

