

Blueprint for Instruction and Assessment

Carpentry

46.0201.000



Domain	Related Standards	Instructional Time
Domain 1 Rough Carpentry	STANDARD 3.0 USE MATHEMATICS AND MEASUREMENTS STANDARD 7.0 DEMONSTRATE BASIC FLOOR FRAMING STANDARD 8.0 DEMONSTRATE FRAMING AND FINISHING WALLS AND CEILINGS STANDARD 9.0 DEMONSTRATE FRAMING AND FINISHING A ROOF	40 - 50%
Domain 2 Safety and Tools	STANDARD 1.0 PRACTICE WORKPLACE SAFETY STANDARD 5.0 OPERATE HAND TOOLS, POWER TOOLS, AND EQUIPMENT	25 - 30%
Domain 3 Finish Carpentry	STANDARD 10.0 DEMONSTRATE DOOR AND WINDOW INSTALLATION STANDARD 11.0 DEMONSTRATE EXTERIOR FINISHES	15 - 20%
Domain 4 Blueprints, Codes, and Layouts	STANDARD 2.0 APPLY COMMUNICATION SKILLS STANDARD 4.0 INTERPRET CARPENTRY CONSTRUCTION DOCUMENTS STANDARD 6.0 LAY OUT BUILDING LINES	10 - 15%

Content domains are knowledge, skills, and 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 reviewed on July 13, 2025.