



## CARPENTRY 1

1. Know industry terminology.
2. Understand measurement and design as it relates to carpentry.
3. Apply estimation, calculate budgets, and select materials.
4. Interpret construction drawings.
5. Understand and demonstrate the use of wood building materials, fasteners, and adhesives.
6. Understand and demonstrate the uses of concrete and reinforcing materials.
7. Understand and demonstrate framing and flooring systems, wall and ceiling, and roofing systems.
8. Understand and demonstrate installation of windows and exterior doors.
9. Understand and demonstrate interior finishing.
10. Practice facility, tool, and equipment safety.
11. Survey employment options and write career goals.
12. Skill Certification Performance Documentation.