

**Industry
Training
Criteria**

Carpentry

**A Carpenter Industry
Advisory Committee Report**

**Presented to the California Apprenticeship Council
February 3, 2006**

Industry Training Criteria for Carpentry

1. Length of Training

Minimum of four years

Minimum of 4800 work hours

2. Related Supplemental (Classroom) Instruction

Minimum of 144 hours of Related and Supplemental Instruction per year.

see Appendix A: Carpentry related and supplemental instruction

3. On The Job Training

see Appendix B: Carpenter Work Processes

4. Competency Testing

All apprentices must pass a competency test prior to the time of their classification advancement to the next higher period. The test shall be based on Related Supplemental Instruction.

5. Apprenticeship Program Completion Percentages

Of those apprentices that satisfactorily progressed beyond the first two periods of apprenticeship, program sponsors must have a completion rate of no less than 40%.

6. Procedures for the Review and Revision of the Training Criteria

The Carpenters Industry Advisory Committee shall meet at the call of the chair or no less than once each three years to review, and revise if necessary the industry training criteria. Any and all such industry training criteria for Carpentry shall be in accordance with California Code of Regulations, Title 8, Section 212. In it's entirety.

Appendix A: Carpentry Related and Supplemental Instruction

1. Safety (including but not limited to:)
 - Safety with hand and power tools
 - Construction site worker safety
 - First Aid and CPR Certification
2. Trade Orientation
3. Construction Mathematics
4. Blueprint Reading
 - Residential
 - Commercial
5. Foundation and Floor Construction systems
6. Structural Framing
 - Residential
 - Commercial
7. Concrete Form Construction
8. Finish Carpentry
 - Interior
 - Exterior
9. Interior Systems (including but not limited to:)
 - Metal studs
 - Drywall
 - Acoustical
 - Cabinet and casework installation
 - Modular systems
10. Layout and Leveling Instruments

11. Roof Framing (including but not limited to:)

- Conventional Roof Framing
- Engineered Components

12. Stair Building

Appendix B: Carpenter Work Processes

Suggested Minimum On The Job Training (OJT) Hours: *

1. Concrete Formwork	1400 hours
2. Framing	1400 hours
3. Finish Carpentry	1400 hours
4. Misc.	600 hours
Total Hours	4800 Hours

* These are recommended minimums, and individual program sponsors should review and try to meet these minimums. 1,2,3 and 4 may be combined in different hourly totals to meet the minimum of 4800 hours of on the job training.



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