

# CARPENTERS LOCAL UNION NO. 464

## LIBRARY

### GENERAL SKILLS

Building Layout  
Doors & Hardware  
Earth Strata  
Leveling & Layout  
Instruments  
Machinery Installation  
Printreading  
Rigging  
Scaffolding Erection  
Solid Surfaces  
Timber Construction  
Total Station  
Wall & Stair Forms  
Welding & Cutting

### INTERIOR SYSTEMS

Access Floors  
Acoustical Ceilings  
Advanced Metal Framing  
Commercial Steel Framing  
Drywall Applications  
Drywall Finishing  
Firestop Installation  
Interior Systems Layout  
Introduction to Metal Framing  
Lathing  
Residential Steel Framing

### SAFETY

Awareness: Hazardous Material, Lead, Asbestos, Silica & Mold  
Ergonomics  
Fall Protection  
Material Safety Data Sheets

### CONCRETE & CONCRETE FORMS

Bridge Formwork  
Concrete Reinforcement  
Flatwork: Slabs & Decks  
Footing Forms  
  
Form Hardware  
Gang Forms & Slipforms  
Insulating Concrete Forms  
Introduction to Formwork  
Materials: Concrete, Grout & Epoxy  
Precast Concrete  
Tilt-Up Construction

### LIFTING EQUIPMENT

Aerial Lifts  
Crane & Rig Setup  
Powered Industrial Truck Operator

### PILE & PILEDRIVERS

Piers, Columns & Pile Caps  
Pile Driving Equipment  
Rigging Techniques for Pile Drivers  
Types of Pile