Tool Lists for Each Class
Concrete Forms Tool List

Classes: Introduction to Concrete Formwork, Wall Form Systems, Advanced Concrete Form Systems
PERI Skydeck and slab formwork, Gang Forms, Introduction to Rigging

Required Tools:

▪ Hard hat
▪ Safety glasses
▪ Gloves
▪ Tool belt
▪ Hammer
▪ Tape
▪ Flat bar
▪ Chalk line
▪ Adjustable wrench
▪ Torpedo level
▪ Speed square
▪ Utility knife,
▪ Pencil, marker
▪ Cats paw

Optional Tools:
Spud Wrench
Wood Frame Tool List

Classes: Introduction to Wood Frame, Roof Framing, Stair Framing, Wood Panelized Systems

Required Tools:

Tool Belt
Hard Hat
Safety Glasses (Clear)
Gloves
Tool Box (Lockable)
Hammer (16OZ or 20OZ)
Tape Measure (20’ to 30’)
Chalk Line & Reel
Pencils, Markers etc...
Construction Master Pro
Framing Square w/Rafter Tables
Square (stair) Gages
Speed Square
Utility Knife w/Blades
17” Flat Bar (hexagon)
Cat’s Paw
Torpedo Level
String Line
Required Tools:

- Tool Belt
- Hard Hat
- Safety Glasses (Clear)
- Gloves
- Tool Box (Lockable)
- Hammer (16OZ or 20OZ)
- Tape Measure (20′ to 30′)
- Chalk Line & Reel
- Pencils, Markers etc...
- Construction Master Pro
- Speed Square
- Utility Knife w/Fixed Blades
- Drywall Saw (Jab saw)
- Aviation Snips (Wiss M8 or Equiv)
- 2-Locking 4 Inch C-Clamp Pliers
- 4 Pony Clamps
Metal Framing and Drywall Tool List

Classes: Introduction to Metal Framing and Drywall, Advanced Metal Framing and Drywall, Soffits, Drywall Productivity, Shaft Wall and Fire Rated Assemblies

Required Tools:

- Tool Belt
- Hard Hat
- Safety Glasses (Clear)
- Gloves
- Tool Box (Lockable)
- Hammer (16OZ or 20OZ)
- Tape Measure (20’ to 30’)
- Chalk Line & Reel
- Pencils, Markers etc...
- Construction Master Pro
- Speed Square
- Utility Knife w/Fixed Blades
- Torpedo Level
- Drywall Saw (Jab saw)
- Aviation Snips (Wiss M8 or Equiv)
- 2-Locking 4 Inch C-Clamp Pliers
Print Reading and Layout

Classes: Print Reading, Electronic Print Reading, Interior Systems Layout, Construction Master Pro, Layout Technology, Leveling and Layout Instruments, Total Station

Required Tools:

- Tool Belt
- Hard Hat
- Safety Glasses (Clear)
- Gloves
- Tool Box (Lockable)
- Hammer (16OZ or 20OZ)
- Tape Measure (20’ to 30’)
- Chalk Line & Reel
- Pencils, Markers etc...
- Construction Master Pro
- Pencil
- Framing Sq.
- Compass
- Speed Square
- Knife
Doors and Hardware

Required Tools:

- Hard hat
- Safety glasses
- Gloves
- Hammer
- Tape
- Chalk line
- Construction Master Pro
- Tool belt
- Framing Sq.
- Utility Knife
- Crayon, marker, pencil
- Wood Chisels (1/4”-1” in ¼” increments)
- Screwdrivers Philips #2,#3, Standard (Med & Lge)
- Spade bit set
- Nail sets
- Twist Drill Bits 1/32”-3/8”
- Torpedo level
- Linesmen pliers
- Allen wrench sets (jackknife) standard and metric
- Combination Square
**OSHA 30 & Safety Classes**

**Classes:** OSHA 30, Aerial Lift, Construction Fall Protection, Powered Industrial Truck (PITO), Silica Awareness, Ergonomics

**Required Tools:**
- (OSHA 30)
- Hard hat
- Safety glasses
- Gloves
- Pencil/Pen
- Notebook

*(For Week #1 Safety Classes)*

All the above and the following:
- Tool Belt
- Hammer
- Tape
- Speed Sq.
- Aviation snips
- Keyhole saw
- Utility Knife
## Interior Finish

**Required Tools:**
- Hard Hat
- Safety Glasses (Clear)
- Gloves
- Tool Box (Lockable)
- Hammer (16OZ or 20OZ)
- Tape Measure (20’ to 30’)
- Fine chalk line with blue or black chalk
- #2 pencil or mechanical pencil, fine sharpie
- Construction Master Pro
- Framing Square w/Rafter Tables
- Combination Square
- Utility Knife w/Blades
- Spade bit set
- Carpenter’s scribe/ compass
- Nail sets
- Coping saw with blades
- Bull nosed end nippers
- 2 Quick grip clamps or locking C-clamps with pads
- Twist drill index
- Sliding t-bevel
- Screw Drivers (Phillip’s and flat)
- Torpedo Level
- Drywall Jab Saw

**Optional tools:**
- wood files: half round, rat tail, triangle
- 9” glazing bar
- Starrett 505P-7 angle finder
- 6” combination square
**Suspended Ceilings**

- Hard Hat
- Clear Safety Glasses
- Cut resistant Gloves
- Aviation Snips (Yellow, Red, and Green)
- Linesman Pliers 8” or 9”
- 16 or 20 Oz. Carpenter hammer
- 16’ tape measure
- Screwdrivers (Flat, Phillips)
- Blue Chalk Line
- 5 or more spring clamps
- Utility knife with Blades
- String (Mason Line, Squid Line, Jet Line or similar)
- Pencils
- Sharpies
- Tool Belt
- Jab Saw
- Drywall Circle Cutter
- Torpedo Level
- Speed Square
Welding and Cutting

Required Tools:

- Tool belt
- Hardhat
- Safety glasses
- Gloves
- Tape Measure
- Utility knife
- Adjustable wrench
- Torpedo level
- Speed square
- Cold Chisel
- Vice grips

Optional Tools:

- Welding face shield
- Welding gloves
- Fire resistant sleeves/jacket
- Striker
- Welding hammer
- Wire Brush
Scaffold Erector Qualification

Required Tools:

- Hard Hat
- Safety Glasses
- Gloves
- Tool Box (Lockable)
- (20 to 28 oz Framing hammer)
- Tape Measure (20’ to 30’)
- Chalk Line+ Reel w/chalk
- Pencils, Markers etc....
- Speed Square
- Utility Knife w/Blades
- Tool Belt w/Pouches
- Torpedo level
- Crescent Wrench

Optional tools:

- Dryline

½” Drive Rachet W/ 7/8” Socket
Required Tools:

Tool Belt

Hard Hat

Safety Glasses (Clear)

Gloves

Tool Box (Lockable)

Tape Measure (20’ to 30’)

Soap Stone

Adjustable Wrench

Pencils, Markers etc...

Construction Master Pro

Pencil
Exterior Panels

Required Tools:

- Hard Hat
- Safety Glasses (Clear)
- Gloves
- Tool Box (Lockable)
- Hammer (16OZ or 20OZ)
- Tape Measure (20’ to 30’)
- Fine chalk line with blue or black chalk
- #2 pencil or mechanical pencil, fine sharpie
- Construction Master Pro
- Framing Square w/Rafter Tables
- Combination Square
- Utility Knife w/Blades
- Bull nosed end nippers
- 2 Quick grip clamps or locking C-clamps with pads
- Aviation Snips – Right & Left (Wiss M8 or Equivalent)
- Sliding t-bevel
- Screw Drivers (Phillip’s and flat)
- Torpedo Level
- Rubber Mallet, Double Face, Soft & Hard Tips

Optional tools:

- 6" Combination Square
- 9" Glazing or Pry Bar