2020

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
ICRA - Infection Control Risk Assessment

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
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