



**Concrete Science Technology (SS)**

<u>Qty</u>	<u>Required for All Courses</u>	<u>Qty</u>	<u>Building Construction Tools</u>
1 each	Tool Belt (Not Included in Toolkit)	2 each	C-clamps, 6" Or Quick Grip Clamps (BCT 103)
1 pair	Safety Glasses	1 each	6-in-1 Convertible Screwdriver (BCT 103)
1 pair	Hearing Protection	1 each	Vice Grip Locking Pliers, 10" (BCT 103)
1 pair	Work Shoes, Hard Sole (Not Included in Toolkit)	1 each	Combination Square (BCT 103)
1 each	Hard Hat (Any Color Except White)	1 each	Speed Square (BCT 103)
1 each	Tool Bag	1 each	Sliding T Bevel (BCT 103)
1 each	Tape Measure, 25'	1 each	Block Plane, 7" (BCT 103)
1 each	Straight Claw Hammer, 16 oz. or 20 oz.	1 each	Countersink, 3/4" (BCT 103)
1 each	Chalk Line and Chalk	1 each	Crosscut Hand Saw, 10 pt. (BCT 103)
1 each	Framing Square w/ Rafter Table	1 each	Chisel Set, 1/4", 1/2 ", 3/4", 1" (BCT 103)
1 each	Circular Saw, 7-1/4"	1 each	4-in-1 Wood Rasp (BCT 103)
1 each	Extension Cord, 16 Gauge Minimum, 25' or 50'	1 each	Tape Measure, 50' or 100' (BCT 110)
1 each	Nail Puller (Cat's Paw)	1 each	Coping Saw With Various Tooth Blades (BCT 103)
1 each	Wonder Bar & Pry Bar, 18"	1 each	3/8" Cordless Drill, 12 Volt or Larger, w/ High Speed Steel Twist Drill Bit Set 1/16" – 1/4", Speed Bore (Paddle) Bit Set 3/8"- 1", Philips & Square Drive Bits (BCT 103)
1 each	Utility Knife, Retractable Blade w/ Extra Blades	1 each	Plumb Bob (BCT 103, 109, 110, 135, 234)
1 each	Nail Apron		
<b>Qty</b>	<b><u>Masonry Tools</u> (BCT 234)</b>		
1 each	Brick Set, 3.5" or 4" (Chisel)		
1 each	Mason's Trowel, 10"-11"		
1 each	Level, 4'		
1 each	Brick Hammer, 16-24 oz.		
1 each	Convex Jointer, 3/4" x 7/8"		
1 each	Mason's Line, Braided		
1 set	Line Blocks		
1 each	Pair of Line Holders (Dog Bones)		
1 each	Level, 2'		
1 each	Mason's Brick Spacing Folding Rule		
1 each	Soft Mason's Brush		

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