

REQUIRED Tools, Books & Notes:

Books and Class Notes are available at PTC Bookstore:

KIT 1: General Tools	KIT 2: Welding Tools	KIT 3: Gunsmith Tools
Metal chest type locking tool box. 26Lx16Hx12D(min) – 26Lx32Hx12D(max)	TIG gloves	GUNSMITH screwdriver set (hollow ground)
Micrometer 0-1"	Tip cleaner	Center punch 9/64
Square 4"	Striker	Pin punch set
Pocket scribe	Stainless steel wire brush	Needle file set
6" flexible steel ruler	Pliers	Ball peen hammer 4oz.
Thread pitch gage	Gas welding shield w/ #5 lens	Gun cleaning kit: with jags & brushes for assorted calibers and gauges.
8" hand/bastard file	TIG gloves	Dewey one piece cleaning rod, long & short
8" Mill file	Tip cleaner	Buffing wheels (4) 10-12 in. diam. 1" thickness
File handles for above files	Striker	Feeler gauge's
File card	Stainless steel wire brush	Plastic hammer 1 ¼" diam.
Prick punch 5/64	Pliers	Red fisher scraper
Dial caliper	7" TIG horn	Green fisher scraper
Depth micrometer	3/32" gas lens	Vulcanite file
Divider 4"	3/32" collet	2 gun gel kit
Combination square	3/32" 2% Thoriated tungsten (2 or more)	Small bottle Inletting Black
Tap wrench	#8 cup	Roll pin set
Chuck Key	Welding helmet w/ #10 lens	Stone file set
Safety glasses w/ side shields		Pin vise

Dusk mask, cloth, disposable		Bench Block
Hacksaw & extra blades (3-5)		Master checkering set, 6 piece
Small container Dykem Blue		
118 piece drill bit set		
Protractor		
60 degree center gage		
Parts brush		
Pocket level		
Wood carving chisel ¼"		
Wood carving chisel ½"		

Required Books and Class Notes:

Gun Digest Book of Exploded Gun Drawings	Class Notes: Only at PTC Bookstore	
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Other REQUIRED Tools and Supplies not in Kits above (approximate cost \$200):

Cleaning patches	Smooth rattail file	Dremel tool and accessories
Gun cleaning fluid, not spray can	Small needle nose pliers	Grease pencils, 2-3
Gun oil, not spray can	Small vise grip	Scissors; Lg & Sm
Toothbrushes	Vice jaw inserts, plastic	Magnet; pocket extending
Jewelers screw driver set	Shop towels, blue	Exacto knife blade set
Slot screwdriver, minimum 12 inches long	2-3 Erasers (2x1x1/4" approx.)	Chalk; thick sidewalk type

Day planner(s) in 15 minute increments for the 2 years/4 semesters of the program	Shop rags	6 foot (+) retractable tape measure
¼" & ½" wood gouge	Pipe cleaners & Q-tips	Freezer bags; box Qt. & Gall.

Suggested/Optional, Not Required:

Allen wrench set; standard & metric	Magnifying glass	Small flash light
Open end wrenches; standard & metric	Magnet tray	Soft matt (non-marring) 1-2ft x 3-4ft
Socket set; ¼" drive; standard & metric	Mini pliers set	Rubber sanding block
Small hemostats	Shop apron	Picks / Dental pick
4-8, three ring binders	Magnifying head set	
<i>Gun Digest Book of</i>		<i>Other Books</i>
Revolvers		Machinist Handbook
Automatic Pistols		Brownells 'Gunsmithing Kinks' Vol. I-IV
Rimfire Rifles		Professional Stockmaking; Kennedy
Shotguns		Book of Checkering; Mays
Cartridges of the World		