

ACCELERATED  
TRAINING INSTITUTE



# Practical Gunsmithing090

Instruction Hours ..... 13  
Length ..... 12 Months or less  
Modality ..... Self-paced, 100% online





# Practical Gunsmithing 090 Course Description

In this course, students quickly learn how to customize and make all these common necessary repairs below. This course includes basic hand tools and workbook, "Gunsmithing Made Easy." Dep. of Labor Job Classification Code: DOT 632.281.010 Gunsmith More than 13 hours of DVD instruction

## Objectives

Provides the student with a comprehensive overview of firearms terminology, basic tool usage, proper shop set-up, and minimum entry level knowledge to work in the firearms industry. (DOT 632.281.010 - Gunsmith) Students will have the knowledge to demonstrate work ready skills. Note: hands-on or on the job training may still be required.

**Equipment and materials used in this course include:** An internet-capable computer, internet connection, web browser, online examinations.

**Instructional Mode:** Distance education not in real time. All instruction is provided via pre-recorded video lessons and online examinations. Lessons occur at a time and location determined by the student.

**Method of Instruction:** This course is taught in pre-recorded video instruction; however, the students can access instructors whenever they have technical questions or need assistance with completing the coursework. Students submit their questions by email to [faculty@atradeschools.com](mailto:faculty@atradeschools.com), after which they will receive an email reply and/or a telephone call from a Student Support Specialist.

**Testing and Certificate Requirements:** When you complete this course, you will take an examination to test your knowledge. When you pass your exam with a score of 80% or higher, you will receive a Certificate of Completion.



## | Practical Gunsmithing 090 Course Outline

- Install a recoil pad
- Cast a chamber to determine caliber and condition
- Install a red ramp in a handgun front sight
- Bed an action using epoxy
- Repair a broken firing pin
- Fit new magazines Professionally clean your gun
- Install sling swivels
- Repair grips
- Remove broken screws
- Remove dents from shotgun barrels
- Professional scope mounting and collimating
- Repair damaged .22 LR chambers
- Repair stocks
- Cold bluing techniques
- Legally shorten a shotgun barrel
- Polish chambers to correct extraction and feeding problems
- Grind gunsmithing screwdrivers
- Set up your shop with the tools you really need