

**Classic Finishes**  
**July 9-13, 2018**  
**\$380 or 2 credit hours**

This course will cover firearm finishes that would be found on classic or custom firearms, and that are not taught in other metal refinishing classes. This finishes will include: French Gray, Slow Rust Bluing, Express Rust Bluing, and Niter Bluing.

Since metal preparation is the foundation of a quality metal finish, and we will be covering several topics with little time between them, it is recommended that a student have prior metal finishing experience, either through work in the industry or a previous firearms metal refinishing course. Also, if possible have your metal preparation done prior to class will allow for more efficient use of class time and the opportunity to complete more projects while here. If you are not able to prepare metal ahead of time due to time or tools, there will be time in class for some metal finishing. A good 400 grit polish is what is needed in to perform the finishes we will be doing in class.

**Ryan Newport** is an alumnus of Trinidad State Junior College. After graduation he spent several years working as a repair gunsmith for Browning Arms on their high end line of shotguns and rifles. Ryan returned to TSJC in 2011 as an Associate Professor of Gunsmithing teaching Bench Metal, Firearms Conversions, Firearms Metal Finishing, Alternative Metal Finishes, Shotgunsmiting, Custom Pistolsmithing, and Firearms Repair.

[ryan.newport@trinidadstate.edu](mailto:ryan.newport@trinidadstate.edu) office # 719-846-5525



*Ryan Newport*

### **Tools**

Any tools you may need to disassemble and reassemble your firearms

Safety Glasses (prescription plastic lenses are acceptable)

A long sleeve shirt you don't mind getting dirty or ruined

Cloth backed aluminum oxide polishing paper starting at 180grit and going up to 400grit (recommended 3M, Norton, or my favorite Klingspor).

1 pad each of the following Scotch Brite Pads: White, Gray, and Red/Maroon.

Rubber gloves (think dish washing gloves)

Cotton Jersey Gloves

Rubber boots or shoes that you don't mind getting wet and possible ruined due to bluing salts.

A set of soft jaws for a 3.5" bench vise, this is to protect you metal while working on it in the vise.