<u>Basic Precision Welding (Welding for Gunsmiths)</u> <u>\$400 or 2 credit hours</u> <u>(core class for certificate)</u>

This course will cover basic safety and hands-on instruction to introduce the student to various micro welding practices including small metal fixtures and parts with a small emphasis toward Gunsmith welding. If time allows, other types of welding may be covered by the instructor.

Robert Sanchez is the full-time welding instructor for TSC. Prior to working at the college, Robert worked for Topar Welding as a gas field welder. He has been welding since 1998 where he started out as a structural welder working on schools and other buildings. 719-846-5566 robert.sanchez@trinidadstate.edu

Basic Welding Tool List

(Please keep in mind that the tools suggested for each class are the minimum tools you should bring. Please feel free to bring any additional tools you feel you may need)

2% 3/32" Tungsten
Safety glasses
Leather gloves for TIG welding
Welding helmet (self-darkening is best)
Cotton shirt
Pliers
Vice Grips
No nylon clothing or jackets
Small bench vise, nothing too big. i.e. drill press vise.