



Program of Study: Custom Pistolsmithing (1911) Certificate

Career Pathway: Gunsmithing

Secondary Partner:

Program Name:

CIP:

Program ID:

Post-secondary Partner: Trinidad State College

Program Name: Custom Pistolsmithing (1911) Certificate

CIP: 47.0402

Program ID: CER_CGUP

Secondary Program Description:

This program is designed to train individuals with the basic concepts and skills needed by professional Pistolsmiths, focusing on the 1911, including bench metal, machining, finishing and custom Pistolsmithing.

Career and Technical Courses

Possibilities of careers, and demand relating to this Pathway

State Graduation Requirements: www.cde.state.co.us/postsecondary/graduationguidelines

High School/Secondary

- GUS 1000 Orientation & Firearms Safety CE
- GUS 1010 Firearms Bench Metal CE
- GUS 1012 Firearms Machine Shop I CE
- GUS 1036 Firearms Metal Finishes CE
- GUS 2008 Alternative Metal Finishes CE
- GUS 2068 Custom Pistolsmithing CE
- GUS 2088 Practicum: Premium 1911 Modifications CE
- GUS 2075 Special Topics: Premier 1911 or Premier 2011 CE
- GUS 2089 Capstone CE

Possibilities of Careers:

Pistolsmith, Gunsmith, Machinist, Tool Room Machinist, Toolmaker, Tool Repairer, Production Worker, Drill Operator, Assembler, Lathe Operator, Saw Operator, Mill Operator, Sander Operator, and Custom Shop Worker.

Employment Demand and Wage Data:

Colorado does not have specific labor market trends on Gunsmithing specific. However, these related fields do show a Green Job designation: Installation, Maintenance, and Repair Workers; Machinist; Cutting, Punching, and Press Machine Operators, and Tenders, Metal and Plastic; Computer-Controlled Machine Tool Operators, Metal and Plastic; Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic. A designated Bright Outlook related field is Installation, Maintenance, and Repair Workers.

Related Industry Certifications/Credential(s) offered through program:

Work-based Learning offered through program:

Career Research
Cooperative Education
Job Shadowing

Advanced Credit Options Key:

Notate above which course has an articulation agreement or concurrent enrollment.

AA – Course is approved for Articulation Agreement

CE – Course is offered as Concurrent Enrollment

CTSO organization(s):

- DECA FBLA FCCLA FFA CCSA HOSA SkillsUSA
 TSA SC²

