

Gunsmithing (A30200)

The Gunsmithing curriculum is designed to provide the student with the required skills needed to refurbish metal and wood as applicable to firearms, to diagnose malfunctions for repair, and to accomplish more complex custom gunsmithing tasks. Course work includes manufacturing of tools used in the gunsmithing trade, restoration of firearms, stock making, barrel work, repair work, and custom work. The student will accomplish this work by performing actual gunsmithing tasks in a hands-on environment. Graduates should qualify as a professional gunsmith, able to complete any task in general gunsmithing.

Gunsmithing Associates in Applied Science Degree (A30200) (Course and Hour Requirements)

Title	Hours Class	Lab	Work Exp.	Credits
I. General Education Courses: 15 Hours				
A. English: 6 Hours				
ENG 111 Expository Writing and	3	0	0	3
ENG 112 Argument-Based Research or	3	0	0	3
ENG 114 Prof Research & Reporting	3	0	0	3
B. Social/Behavioral Sciences: 3 Hours <i>Selected from the list Social/Behavioral Sciences elective for the Associate in Applied Science Degree appearing in the current Catalog.</i>				
C. Humanities/Fine Arts: 3 Hours <i>Selected from the list Humanities and Fine Arts elective for the Associate in Applied Science Degree appearing in the current Catalog.</i>				
D. Math/Natural Science: 3 Hours <i>Selected from the list Math/Natural Science electives for the Associate in Applied Science Degree appearing in the current Catalog.</i> And <i>Students are required to demonstrate competency in MAT 070 prior to receiving a degree.</i>				

II. Major Courses: 52 Hours

Core:12 Hours

GSM 111 Gunsmithing I	2	12	0	6
GSM 120 Gunsmithing Tools	2	12	0	6

Other Major Course: 40 Hours

Required Courses: 37 Hours

GSM 125 Barrel Fitting/Alteration	3	9	0	6
GSM 127 General Repair	3	9	0	6
GSM 225 Gun Metal Refinishing	2	12	0	6
GSM 227 Adv Repair Technology	2	12	0	6
GSM 230 Handgun Technology	2	9	0	5
GSM 235 Current Gunsmithing Tech	2	12	0	6
MAC 118 Machine Shop Basic	1	3	0	2

3 Hours selected from the following:

CIS 110 Introduction to Computers	2	2	0	3
COE 111-112 Co-op Work Experience I	0	0	10-20	1-2
COE 121-122 Co-op Work Experience II	0	0	10-20	1-2
COE 131-132 Co-op Work Experience III	0	0	10-20	1-2

III. Other Required Courses: 1 Hours

ACA 111 College Student Success	1	0	0	1
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Total Credits **68**

