

Murray State College
Degree Check Sheet 2019-2020
Associate in Applied Science in Custom Gunmaking

Total required credits for the Associates of Applied Science degree - 69 Credit Hours

Name: _____ **Graduation Advisor Signature:** _____
ID: _____ **Date:** _____

General Education Requirements (18-19 Credits)	Credits	Grade	Semester	Notes
English Composition (6 Credits)				
ENG 1113 English Composition I	3			
ENG 1213 English Composition II (or) SPC 1113 Speech	3			
History and U.S. Government (6 Credits)				
HST 1483 US History to 1877 (or) HST 1493 US History since 1877	3			
GVT 1113 American Federal Government	3			
Math and Business (6 credits)				
MTH 1123 Tech Math (or) MTH 1513 Pre-Calculus (College Algebra)	3			
BM 1403 Business Math	3			
Student Success (1 Credit) (first semester- first-time Freshman)				
COL 1211 Success Strategies	1			
Program Core Requirements (50 Credits)				
Foundation Year (27 Credits)				
GS 1001 Basic Firearm Maintenance	1			
GS 1012 Gun Bluing	2			
GS 1113 Gunsmithing Theory 1	3			
GS 1213 Bench Metal	3			
GS 1313 Machine Tool Practices	3			
GS 1512 Blueprint Reading	2			
GS 1122 Gunsmithing Theory 2	2			
GS 1223 General Metals	3			
GS 1324 Machine Metal 1	4			
GS 1521 Gun Store Management	1			
GS 1613 Riflesmithing	3			
Custom Gunmaking Year (23 Credits)				
GS 2042 Production Bluing	2			
GS 2603 Riflesmithing 2	3			
GS 2673 Custom Double Rifles	3			
GS 2983 Practical Gunsmithing Leadership	3			
GS 2032 Advanced Metal Finishing	2			
GS 2683 Revolversmithing	3			
GS 2684 Applied Stockmaking	4			
GS 2993 Practical Gunsmithing Experience	3			

Gunsmithing Electives (Fall)	Credits	Grade	Sem	Gunsmithing Electives (Spring)	Credits	Grade	Sem
GS 1362 Machine Tool Auxiliary	2			GS 1372 Riflesmithing 1 Auxiliary	2		
GS 2382 Repair of Firearms I Auxiliary	2			GS 2392 Machine Shop Auxiliary	2		
GS 2542 Advanced Auto CAD	2			GS 1532 Intro Auto CAD	2		
GS 2662 Accurizing Factory Rifles	2			GS 2553 Intro CNC	3		
GS 1911 Technician Development	1			GS 2642 Stockmaking 2	2		

Gunsmithing Electives (Both)	Credits	Grade	Sem	Gunsmithing Electives (Both)	Credits	Grade	Sem
GS 1412 Handloading & Ballistics	2			GS 1412 Basic Handloading	2		
GS 2412 Advanced Handloading	2			GS 2412 Advanced Handloading	2		
GS 1602 Muzzle Loading	2			GS 2810 Special Problems	1-3		
HST 2833 American Firearm Law	3			GS 2833 US Firearm History & 2A Law	3		

Total Credit Hours Required for the AAS
Custom Gunmaking: - 69
15 hours in residence at MSC _____
Min. 2.0 GPA _____
Min. 38 Hours in Gen Ed Core _____

MURRAY STATE COLLEGE

Associate in Applied Science Degree - Custom Gunmaking

Catalog Year 2019-2020

This program is designed to teach the student a wide range of techniques used specifically in the field of custom gun making. Skills developed with these techniques will provide the custom gun making student with the knowledge to operate in the field of custom gun making. Students will learn to work with clients to meet specific needs and wants in relation to custom firearms, plan, design, and execute a custom firearm meeting the specifications of the individual shooter, learn to fabricate and precisely fit custom parts working within a certain style in order to create one of a kind museum quality firearms. Since there are limited colleges teaching Gunsmithing throughout the United States, and only one college teaching custom gun making demand for graduates will be excellent for many years to come. Students seeking enrollment in Custom Gun Making at Murray State College must apply to both MSC and the Gunsmithing department. In this program we work to a high standard, enrollment is limited, and subject to refusal by the department.

FALL SEMESTER 1			SPRING SEMESTER 1		
COURSE	TITLE	CREDITS	COURSE	TITLE	CREDITS
COL 1211/ 1211L	Success Strategies (If needed)	1	BM 1403	Business Math	3
MTH 1123/1513	Tech Math or College Algebra	3	GS 1122	Firearm Theory 2	2
GS 1001	Basic Firearm Maintenance	1	GS1223	General Metals	3
GS 1012	Gun Bluing	2	GS 1324	Machine Metal Work 1	4
GS 1113	Firearm Theory 1	3	GS 1521	Gun Store Management	1
GS 1213	Bench Metal	3	GS 1613	Riflesmithing	3
GS 1313	Machine Tool Practices	3			
GS 1512	Blueprint Reading	2			
	TOTAL CREDITS	17/18		TOTAL CREDITS	16
FALL SEMESTER 2			SPRING SEMESTER 2		
COURSE	TITLE	CREDITS	COURSE	TITLE	CREDITS
GVT 1113	American Fed. Government	3	HST 1483/1493	US History	3
ENG 1113	English Comp 1	3	ENG 1213/SPC 1113	English Comp 2 or Fundamentals of Speech	3
GS 2042	Production Bluing	2	GS 2333	Machine Metal Work 2	3
GS 2603	Riflesmithing 2	3	GS 2684	Applied Stockmaking	4
GS 2683	Revolversmithing	3	GS 2032	Advanced Metal Finishing	2
GS 2983	Practical Gunsmithing Leadership	3	GS 2993	Practical Gunsmithing Experience	3
GS 2673	Custom Double Rifles	3			
	TOTAL CREDITS	20		TOTAL CREDITS	18
			TOTAL PROGRAM CREDIT HOURS 71/72		

This is a suggested course sequence only. Students may, with guidance from an Academic Advisor as well as a Faculty Advisor, make changes to their specific course sequence. The student should be aware that changes may result in more than four semesters to complete their desired Associates Degree.

GENERAL COLLEGE PREPARATORY REQUIREMENTS

Students may be required to complete transitional courses in English and/or math prior to being admitted into college level courses.

Academic placement is determined either by ACT results or placement exams.