

## **GUNSMITHING ASSOCIATE IN APPLIED SCIENCE DEGREE (GNSM D572)**

FCC	LTC	OCC	✓ <b>WVC</b>
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**Prior to enrollment in this program, background checks are required. Valid FOID cards are also required for Illinois residents only.**

Gunsmithing provides training in custom gunsmithing and gun repair, and develops the basic knowledge and skills needed to become a professional gunsmith. Laboratories that support the gunsmithing instruction are the Machine Tool Lab, Welding Lab, Gunsmithing Instructional Lab, Bluing Lab, Metal Finishing Lab, and firearms vault. Completion of the program includes coursework in firearms design and function, stock-making, bench metal work, machine metal work, and gun bluing and metal finishing. The program also includes gun safety, Bureau of Alcohol, Tobacco, and Firearms background checks and licensing, state and federal rules and regulations, ethics, etc. Students must be at least 18 years old to enroll in this program. Students are required to provide a basic set of hand tools.

Employment – Small business ownership, retail and sporting goods stores, firearms manufacturers, government agencies, and hobbyists.

<u>First Semester</u>	<u>Credit Hours 16</u>
GNS 1201 Gunsmithing I	V7
GNS 1202 Gunsmithing II	V7
GNS 1206 Model 1911 Pistol Build	2

<u>Second Semester</u>	<u>Credit Hours 18</u>
GNS 2201 Gunsmithing III	7
GNS 2202 Gunsmithing IV	7
GNS 2205 Centerfire Rifle Build	2
GNS 2206 Alternative Finishes	2

<u>Third Semester</u>	<u>Credit Hours 12</u>
English Gen Ed Elective <sup>1</sup>	3
Math Gen Ed Elective <sup>1</sup>	3
Social Science Gen Ed Elective <sup>1*</sup>	3
Technical Elective	3

<u>Fourth Semester</u>	<u>Credit Hours 17</u>
EDU 1108 Standard First Aid	2
GEN 2297 Employment Skills <sup>1</sup>	V3
SPE 1101 Fundamentals of Effective Speaking <sup>1</sup>	3
Business Elective	6
Technical Elective	<u>3</u>

**Total Credit Hours** **63**

<sup>1</sup>General Education Hours (15)

\*Course must satisfy the IECC human diversity requirement.

## **GUNSMITHING CERTIFICATE (GNSM C573)**

<u>First Semester</u>	<u>Credit Hours 16</u>
GNS 1201 Gunsmithing I	V7
GNS 1202 Gunsmithing II	V7
GNS 1206 Model 1911 Pistol Build	2

<u>Second Semester</u>	<u>Credit Hours 18</u>
GNS 2201 Gunsmithing III	7
GNS 2202 Gunsmithing IV	7
GNS 2205 Centerfire Rifle Build	2
GNS 2206 Alternative Finishes	<u>2</u>

**Total Credit Hours** **34**