

Lassen Community College Course Outline

GSS-95 Law Enforcement Armorer School-Basic

1.0 Unit

I. Catalog Description

An introductory course designed to train law enforcement officers to maintain departmental firearms to factory service levels. Firearms to be covered are Smith & Wesson revolver, Glock, Colt AR-15 and Remington 870 shotgun.

Recommended Preparation: Successful completion of ENGL105 or equivalent multiple measures placement.

Does Not Transfer to UC/CSU

6 Hours Lecture, 12 Hours Outside of Class, 34 Hours Lab, 52 Total Hours of Instruction Scheduled:

II. Coding Information

Repeatability: Take 1 Time

Grading Option: Pass/No Pass Only

Credit Type: Credit - Degree Applicable

TOP Code: 099900

III. Course Objectives

A. Course Student Learning Outcomes

Upon completion of this course the student will be able to:

Obtain or update armor skills necessary for current position or further advancement.

B. Course Objectives

Upon completion of this course the student will be able to:

1. Identify common and job specific armorer's tools.
2. Describe the theory of operation of studied firearms.
3. Properly disassemble, clean and reassemble studied guns.

IV. Course Content

A. Safety in the shop

1. Power tools
2. Bench tools

B. Bench tools in the armorers shop

1. Disassembly-assembly tools
2. Cutting tools and scrapers
3. Stoning and lapping tools

C. Small bench power tools-uses

1. Drill press
2. Grinders
3. Dremel-foredom tools

D. Smith and Wesson revolver

1. History, design and repair
2. Disassemble and reassemble-nomenclature

3. Malfunction diagnosis and repair
 4. Fitting and adjusting parts to factory specifications
- E. GLOCK
1. History, design and repair
 2. Disassemble and reassemble-nomenclature
 3. Malfunction diagnosis and repair
 4. Fitting and adjusting parts to factory specifications
- F. COLT AR-15
1. History, design and repair
 2. Disassemble and reassemble-nomenclature
 3. Malfunction diagnosis and repair
 4. Fitting and adjusting parts to factory specifications
- G. Remington 870 shotgun
1. History, design and repair
 2. History, design and repair
 3. Malfunction diagnosis and repair
 4. Fitting and adjusting parts to factory specifications

V. Assignments

A. Reading Assignments

Students will be assigned readings from various instructor handouts and trade journals.

B. Writing Assignments

Students will be required to keep a journal of notes.

C. Expected Outside Assignments

See 'A' and 'B' above.

D. Specific Assignments that Demonstrate Critical Thinking

Student will demonstrate critical thinking by evaluation of complex working mechanisms and relational functions to diagnose mechanical failures and to plan and implement repair alternatives to restore functioning. Students will be evaluated and critique results.

VI. Methods of Evaluation

Students will be evaluated by class participation and completion of class assignments.

VII. Methods of Delivery

Check those delivery methods for which, this course has been separately approved by the Curriculum/Academic Standards Committee.

Traditional Classroom Delivery Correspondence Delivery

Hybrid Delivery

Online Delivery

Lecture, Laboratory, Demonstration

VIII. Representative Texts and Supplies

Instructor Handouts, Trade Journals

IX. Discipline/s Assignment

Gunsmithing

X. Course Status

Current Status: Active

Original Approval Date: 6/1/1990

Revised By: John Martin

Curriculum/Academic Standards Committee Revision Date: 11/15/2022