

Las Positas College
3000 Campus Hill Drive
Livermore, CA 94551-7650
(925) 424-1000
(925) 443-0742 (Fax)

Course Outline for AJ 9995

PATROL RIFLE/CARBINE OPERATOR

Effective: Fall 2000

I. CATALOG DESCRIPTION:

AJ 9995 — PATROL RIFLE/CARBINE OPERATOR — 0.84 units

The Patrol Rifle/Carbine Operator course is a 24-hour course that provides instruction and practical exercises focused on the specific needs of the police rifle operator. The course includes the use and application of the patrol rifle as it pertains to Law Enforcement and the skills to properly maintain it. Students will gain hands-on experience with the patrol rifle. The class will include, but will not be limited to, the following topics: nomenclature, disassembly, assembly, loading, unloading, stoppage clearance, principles of marksmanship, patrol deployment, reloading drills, care and cleaning, low light firing, transition drills, use of cover, close quarter battle, moving/multiple targets, firing on the move, malfunction/stoppage drills, qualification courses of fire and written test. This course is designed for full time sworn law enforcement and/or active duty military personnel.

0.60 Units Lecture 0.25 Units Lab

Grading Methods:

Pass/No Pass

Discipline:

	MIN
Lecture Hours:	10.75
Lab Hours:	13.25
Total Hours:	24.00

II. NUMBER OF TIMES COURSE MAY BE TAKEN FOR CREDIT:

III. PREREQUISITE AND/OR ADVISORY SKILLS:

IV. MEASURABLE OBJECTIVES:

Upon completion of this course, the student should be able to:

1. Demonstrate a level of competency in the safe handling and use of the patrol rifle.
2. Understand the current laws and liability issues of patrol rifle usage.
3. Demonstrate proper zeroing techniques for the patrol rifle.
4. Demonstrate accurately the nomenclature and cycle of operation of the patrol rifle.
5. Demonstrate the correct methods of disassembly, assembly and maintenance of the rifle.
6. Demonstrate proper application of shooting fundamentals with the patrol rifle.
7. Demonstrate the ability to accurately identify and engage single, multiple and moving targets.
8. Demonstrate proficiency by successfully completing position and movement courses.

V. CONTENT:

- A. Introduction to the course
 1. Orientation/Administrative duties
 2. Goals and Objective
 3. Mission Statement
 4. Expectation of the students and discussion of the course outline.
- B. Safety Procedures
 1. Weapons Safety
 2. Clearing procedures
 3. Range Safety for live firing
 4. Weapon security
- C. Justification of the Patrol Rifle
 1. Patrol use
 2. Tactical use
 3. Military application
 4. Advantages and disadvantages
- D. Patrol rifle nomenclature
 1. Disassembly
 2. Assembly
 3. Function checks
- E. Patrol rifle maintenance
 1. Cycle of operation

- 2. Cleaning procedures
- 3. Cleaning equipment
- 4. Armorer's responsibilities
- F. Marksmanship skills
 - 1. Stance
 - 2. Grip
 - 3. Breathing
 - 4. Trigger control
 - 5. Sight picture
 - 6. Follow through
 - 7. Left handed shooting procedures
- G. Firing positions
 - 1. Standing position
 - 2. Unsupported kneeling position
 - 3. Supported kneeling position
 - 4. Prone position
 - 5. Sitting position
 - 6. Position movement drills
- H. Sighting systems
 - 1. Iron sighting systems
 - 2. Optical sighting systems
 - 3. Zeroing procedures
- I. Ballistics
 - 1. Internal
 - 2. External
 - 3. Terminal
- J. Deployment
 - 1. Tactical
 - 2. Vehicle
 - 3. Multiple targets
 - 4. Moving targets
 - 5. Shooting while moving
 - 6. Pre-Service inspection
 - 7. Low light shooting
- K. Weapons operation
 - 1. Loading
 - 2. Unloading
 - 3. Stoppages and malfunctions
- L. Liability issues
 - 1. Case Law
 - 2. Civil Law
 - 3. Department policies
 - 4. Officers skill level
 - 5. Training records
- M. Qualification courses and written test.

VI. METHODS OF INSTRUCTION:

- A. **Lecture** -
- B. **Discussion** -
- C. Practical Exercise
- D. Case Law
- E. Scenarios
- F. **Demonstration** -

VII. TYPICAL ASSIGNMENTS:

S. Demonstration 1. Disassembly and assembly 2. Loading and unloading procedures 3. Position shooting 4. Emergency action drills 5. Active counter measures 6. Firing courses and shooting drills

VIII. EVALUATION:

- A. **Methods**
- B. **Frequency**
 - 1. Frequency of evaluation
 - a. Student attendance and progress is monitored daily
 - 2. Student's Course Evaluation
 - a. Individual Instructor evaluation
 - b. P.O.S.T. course evaluation

IX. TYPICAL TEXTS:

- 1. Students are provided a comprehensive resource guide of all course outlines. Students are required to maintain the binder throughout the course. Student s could be given additional information during the class. Students are expected to read all material provided in the course binder.

X. OTHER MATERIALS REQUIRED OF STUDENTS:

- A. All participants must have the following weapons and equipment: One agency approved patrol rifle (AR-15/M-16 recommended) with military loop sling, 500 rounds of factory ammunition for rifle, three 20/30 round magazines for the rifle, service handgun with duty belt, three magazines for handgun, 100 rounds of factory ammunition for handgun, cleaning equipment for both weapons, 20 rounds of dummy rifle ammunition, body armor, wrap-around eye and ear protection, "BDU" type uniform and hat, note taking material. Optional equipment: Knee/elbow pads, spotting scope or good binoculars, personal shooting pad, sunscreen and water.