Course Outline

Less Lethal Launching Systems

Instructional Goal:

- A. The students will be able to correctly identify the different less lethal launching systems
- B. The students will be able to explain the basic functions of each launching system
- C. The students will be able to identify the advantages and disadvantages of each less lethal launching system

References:

A. National Training Concepts Less Lethal Instructors Course

Teaching Aids:

- A. Remington 870 Less Lethal Launching System
- B. Stingball type grenade
- C. Defense Technology Federal Laboratories 40mm Less Lethal Launcher
- D. Pepper Ball Launching System

Introduction:

- A. Instructor Introduction
- B. Administrative
- C. Topic Introduction

Presentation: Less Lethal Launching Systems

- A. The four basic ways to launch Less Lethal Munitions
 - Hand held
 - 37/40mm launchers
 - 12ga pump shotgun launchers
 - Encapsulated launchers
- B. Basic functions of each system
 - Hand Held
 - 1. No additional system necessary
 - 37/40mm Launchers
 - 2. Single shot or six shot munitions based
 - 12ga Pump Shotguns
 - 3. Standard pump-action shotgun specifically dedicated to
 - less lethal munitions
 - Encapsulated Launchers
 - 4. Air driven, rapid fire
- C. Hand held
 - no additional system necessary
 - very inaccurate

- able to be thrown over barricades
- uncontrollable
- D. 37/40mm
 - most powerful
 - most versatile
 - additional training required to familiarize
- E. 12ga Pump Shotguns
 - Easiest to learn
 - Most common/ widely used
- F. Encapsulated Launchers
 - Least powerful
 - Rapid firing

Application:

A. Identify the different launching systems and their proper uses

Test and Verification:

- A. Questions and Answers
 - 1. Instructor Questions
 - 2. Student Questions

Conclusion/Review:

A. Identifying the launching systems and their proper uses.