

**LOS ANGELES POLICE DEPARTMENT  
8 HOUR ATV SAFE SAND DRIVING COURSE (ATV)  
COURSE CONTROL NUMBER 1850-23168  
EXPANDED COURSE OUTLINE (ECO)**

**Instructional Goal:** At the completion of this course the student will understand and be able to apply the Safe Sand Driving principles and skills

**Performance Objectives:** Using learning activities, facilitated discussions and practical application scenarios, the student will:

- Understand the need and use of Authorized Beach Vehicles for law enforcement use
- Understand the policies and procedures for the safe handling of Authorized Beach Vehicles in off-road law enforcement use
- Know the basic principles of officer safety and relate them to the use of the Authorized Beach Vehicles in off-road law enforcement activities
- Be able to apply the principles and skills during practical applications in a field environment

**I. Introduction and Administrative (15 Min)**

- A. Cover what the timeline looks like for the day
- B. Administrative
  - 1. POST Roster
- C. Safety Orientation
  - 1. First aid resources
  - 2. Notification of an injury
  - 3. Awareness during training
  - 4. Safety in training
  - 5. Start Slow

**II. ATV Operator for Law Enforcement PowerPoint (60 Min)**

- A. ATV Operator for Law Enforcement PowerPoint
  - 1. History of how the course started
  - 2. Officer safety on the ATV
  - 3. Introduction to the ATV
  - 4. Prior start of watch vehicle inspection
    - a) TCLOC Acronym
      - (1) Tires/wheels, Cables/Controls, Lights/electric, Oil/fuel, Chassis/Suspension/Chain
    - b) Proper riding attire
  - 5. Startup procedure
    - a) BONE-C Acronym
      - (1) Brake on, Fuel supply ON, Neutral, Engine start switch on, Choke
  - 6. Proper riding techniques
    - a) SIPDE Acronym
      - (1) Scan, Identify, Predict, Determine, Execute
    - b) Riding Posture

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- c) Shifting Gears
  - d) Turning
  - e) Traversing a hill
  - f) Braking
  - g) Tipping
  - h) In the event of a vehicle rollover
  - i) Driving over obstacles
- 7. Fatigue
  - 8. Proper shifting technique

**III. ATV Pre-Ride Inspection and Startup Procedure (60 Min)**

A. ATV Pre-Ride Inspection and Startup Procedure

- 1. TCLOC
  - a) Tires/Wheels
  - b) Cables/Controls
  - c) Lights/Electric
  - d) Oil/Fuel
  - e) Chassis/Suspension/Chain
- 2. BONE-C
  - a) Brake
  - b) Fuel supply ON
  - c) Neutral
  - d) Engine cutoff switch
  - e) Choke

**IV. Safety Brief and Static Demo/Practice (60 Min)**

A. Safety Brief and Static Demo/Practice

- 1. Required gear
- 2. Reinforce dangerous nature of ATV riding
- 3. Static Demo/Practice

**V. Braking, Turning, Reversing (110 Min)**

VI. Braking, Turning, Reversing

- A. Braking Exercise
  - 1. Key Points
  - 2. Common Mistakes
  - 3. Learning Activity
- B. Turning Exercise
  - 1. Key Points
  - 2. Common Mistakes
  - 3. Learning Activity

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- C. Reverse Exercise
  - 1. Key Points
  - 2. Common Mistakes
  - 3. Learning Exercise
- D. Cone Course
  - 1. Circuit Course Exercise
    - a) Key Points
    - b) Common Mistakes
    - c) Learning Activity

**XI. Trail Ride (115 Min)**

- A. Trail Ride
  - 1. Conduct a trail ride to familiarize students with an area that they would patrol
  - 2. One instructor in the front as a guide
  - 3. One instructor to the rear as a rear guard
  - 4. Include all techniques previously learned
  - 5. Mobile Field Force (MFF) for ATV deployment

**XII. ATV Inspection, Quiz and Debrief (60 Min)**

- A. ATV Inspection, Quiz and Debrief
  - 1. ATV Inspection
    - a) Final TCLOC after a day of riding
    - b) Make sure ATV is operable and available to be deployed if need be in a rapid fashion
  - 2. Quiz
    - a) Hand out written quiz covering topics covered in the past two days of training for student assessments
  - 3. Debrief
    - a) Cover final overview
    - b) Answer questions students may have
    - c) Salutations