

**LOS ANGELES POLICE DEPARTMENT
8 HOUR SAFE SAND DRIVING ATV
1850-23168
EXPANDED COURSE OUTLINE**

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)

- A. Braking, Turning, Reversing
 - 1. Braking Exercise
 - a) Key Points
 - b) Common Mistakes
 - c) Learning Activity
 - 2. Turning Exercise
 - A. Key Points
 - B. Common Mistakes
 - C. Learning Activity

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3. Reverse Exercise
 - A. Key Points
 - B. Common Mistakes
 - C. Learning Exercise

4. Cone Course
 - A. Circuit Course Exercise
 1. Key Points
 2. Common Mistakes
 3. 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