



Environment, Health, & Safety
Training Program

EHS 0228 GEM Car Operator Training
Course Syllabus

Subject Category: Driver Safety
Course Length: 20 minutes
Delivery Mode: One on One Training

Course Prerequisite: None
Medical Approval: None
Frequency: Initial Only

Course Purpose: This training is for EHS personnel.

It is designed to communicate the safe driving and operation rules and to prepare EHS personnel to operate GEM vehicles safely and effectively. The training consists of (1) a self-study information guide that explains the rules and responsibilities for operating a GEM vehicle on LBNL property, and (2) hands on instruction for how to operate a GEM vehicle which includes having the "trainee" drive the GEM with the vehicle's custodian.

Course Objectives:

Upon completion of this training participants will be able to:

1. Explain responsibilities for operating a Gem vehicle onsite
2. Recall the rules regarding use and maintenance.
3. Recall how to report a problem with the vehicle
4. Charge a GEM safely
5. Operate a Gem safely
6. Use vehicle operation controls

Training Compliance Requirements: EHS Division Management

Course Instructional Materials: Course handouts to help facilitate interactive learning.

Performance Criteria: Employees will demonstrate an ability to effectively and safely operate a GEM vehicle as determined by the GEM custodian.

Web Resource: EH&S Training Program web page @ <http://www.lbl.gov/ehs/html/training.htm>