

**U.S. Department of Energy - Oak Ridge Office**  
**Training and Development Group**  
**Training Course Bulletin**

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**Course Name:** CONDUCT OF MAINTENANCE

**Course Number:** 001964

**Session Number:** 0003

**Description:** This course presents the maintenance related requirements and intent of DOE O 430.1B, Real Property Asset Management, as well as the requirements and intent of DOE O 433.1B, Maintenance Management Program for DOE Nuclear Facilities. The course incorporates the most recent application and implementation interpretations of the DOE policies pertaining to the proper management of maintenance at its facilities. The course includes an overview of maintenance programs and practices, a brief review of the Integrated Safety Management System (ISMS) program including how it integrates into an effective maintenance program, a detailed discussion of each of the two DOE Orders driving DOE complex maintenance activities, a discussion of the major changes between DOE O 433.1A and DOE O 433.1B, and a detailed discussion of Conduct of Maintenance principles. The course also includes case study exercises in which the students will review real facility occurrences, evaluate the data, and apply the principles of an effective Conduct of Maintenance program to identify what went wrong and how the incident may have been avoided.

**Audience:** All ORO Federal Employees (priority will be given to Facility Representatives and SSOs)

**Vendor:** Epsilon Systems Solutions, Inc.

**Instructor:** Stephen "Steve" Arner

**Date(s):** April 28-29, 2011

**Time:** 8:00-4:00

**Location:** Oak Ridge Federal Office Building, Room G059

**Slots:** 30

**Cost:** Funded by TDG

To register:

Federal employees should access the TDG homepage and forward a completed electronic Training Request Form <http://www.ornl.gov/tdd/tddreq.htm>.

For additional information, call (865) 576-1082.

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