

CAMEO SOFTWARE COURSE OFFERINGS

TIER 2 SUBMIT for Business (3 hour):

Target Audience: Businesses required to file Tier 2 Hazardous Chemical Reports.
Course Content: Attendees will review Tier 2 reporting requirements, install Tier 2 Submit software, enter required information for their facility, duplicate filings for multiple locations, validate the report, and create both electronic and paper submissions.
Course Length: 3 hours
Course Dates:

Introduction to CAMEO (3 day):

Target Audience: First Responders, Emergency Managers, Community Planners.
Course Content: This course is the basic hands-on introduction to the CAMEO system. Attendees integrate the software applications by performing accident investigations, using the software to advise Incident Command for real-time chemical spills, and conducting Hazard Analyses for facilities.
Course Length: 24 hours (3 days)
Course Dates:

Introduction to CAMEO (2 day):

Target Audience: same as above
Course Content: This is an abbreviated version of the 3 day Introductory course.
Course Length: 16 hours (2 days)
Course Dates:

CAMEO Refresher and Updates (8 hour):

Target Audience: CAMEO users who have completed an Introductory course.
Course Content: This course is designed to review the CAMEO software with emphasis on the changes between CAMEOwin and CAMEOfm. Attendees will review the Chemical Library information, use the Reactivity Worksheet, attach Site Plans and Photos to specific facilities, and perform facility Hazard Analysis using the Screenings and Scenarios function.
Course Length: 8 hours
Course Dates:

Introductory Landview 5 (8 hour):

Target Audience: New and existing CAMEO users who wish to become more familiar with the Landview 5 system.

Course Content: This course is the basic hands-on introduction to the Landview 5 software. Attendees will learn how to search for locations in Landview, will produce population estimates for ALOHA plumes, locate Hospitals, Airports, Schools and other USGS sites contained in Landview, and utilize Landview 5 to augment Hazard Analyses.

Course Length: 8 hours

Course Dates:

Advanced ALOHA (8 hour):

Target Audience: Existing CAMEO users wishing to become more adept ALOHA users.

Course Content: This is a hands-on training based on scenarios developed from actual hazmat incidents. Attendees will use ALOHA, RMP Comp, and the NOAA Evaporation Calculator to review scenarios. Other functions explored include, Choosing a Level of Concern, Plotting Multiple ALOHA Footprints simultaneously, Producing Population Estimates for ALOHA Plumes, Comparing ALOHA and RMP COMP Threat Zones, Adding Chemicals to the ALOHA Library.

Course Length: 8 hours

Course Dates:

MARPLOT/Landview 5 (8 hour):

Target Audience: All those interested in GIS systems and/or those wishing to improve their utilization of MARPLOT/Landview 5 .

Course Content: This is a hands-on training that explores the possibilities of using Landview 5 as your GIS software. Attendees will customize existing MARPLOT maps, create map outputs, Import MARPLOT layers from EXCEL and ACCESS files, Import ARCVIEW maps via the “shp2mie” utility, insert and geo-locate digital photos, and Import existing datasets to Landview 5.

Course Length: 8 hours

Course Dates:

CAMEO Train-the-Trainer (40 hour) :

Target Audience: Existing CAMEO users and trainers who wish to deeper their knowledge of the software package and/or those wishing to become CAMEO trainers.

Course Content: This is a comprehensive and intensive course designed as preparatory for the CAMEO Certified Instructor Exam. Those wishing to register for this class should have completed the 3-day Basic CAMEO Introductory course and be familiar with basic CAMEO functions, such as, searching the Chemical Library, creating ALOHA plumes, plotting plumes on MARPLOT, entering/editing Facility/Chemical/Contact records and other data, producing basic report outputs, and manipulating MARPLOT maps.

Some topics covered in this course are:

- Understanding the Chemical Library
- Adding/Editing Facility data
- Adding/Editing Chemical records
- Producing customized reports
- Importing and Exporting data records
- Creating and displaying multiple ALOHA plumes
- Understanding ALOHA outputs
- ALOHA, RMP COMP, and the Evaporation Calculator
- Creating new map layers and layer groups in MARPLOT
- Importing and Exporting MARPLOT maps
- Linking MARPLOT and CAMEO
- Producing Population Estimates using Landview 5
- Searching MARPLOT/Landview 5
- Importing and geo-locating digital photos
- Importing data to Landview 5
- Customizing map outputs
- Operating an integrated CAMEO system

Each class day concludes with a one-hour project and exam. Students must achieve a score of 70% or higher on the final exam in order to receive a certificate. A course syllabus is available upon request.

Course Length: 40 hours (5days)

Course Dates:

