



Overview of Training Classes Offered by MA-50

Powerpedia: Check here for updates on DOE facilities-related training opportunities:

[https://powerpedia.energy.gov/wiki/Facilities and Infrastructure Professional Development %26 Training](https://powerpedia.energy.gov/wiki/Facilities_and_Infrastructure_Professional_Development_%26_Training)

FIMS & CAIS Websites: Provides the latest training info for all FIMS and CAIS related classes:

FIMS: <https://fims.doe.gov/fimsinfo/training.html>

CAIS: <https://fims.doe.gov/caisinfo/training.html>

Real Property Asset Management



- Overview: Provides an in-depth review of the DOE's requirements for managing real property from planning & budgeting, to acquisition, to sustainment, to disposition. It basically covers the requirements of DOE Order 430.1C
- When: Most Recent in March. Upcoming likely Fall of 2023
- Where: TBD (let us know if your site is interested in hosting)
- POC: Julie Meier (julie.meier@hq.doe.gov)



Bridge & Tunnel Management

Overview: This course covers the requirements and responsibilities found in DOE O 437.1, Bridge and Tunnel Management. Enrollees must also complete a free, online prerequisite course prior to attending: National Highway Institute's Introduction to Safety Inspection of In-Service Bridges.

When: TBD

Where: TBD

POC: Bill Seifert
william.seifert@hq.doe.gov



Life Cycle Cost Estimating for Facility Managers

Overview: Provides instruction on how to develop real property lifecycle cost estimates. Covers estimating techniques such as present value, parametric estimating, activity based costing, uncertainty analyses, and savings to investment ratios. Also covers estimating for environmental sustainability projects such as energy service contracts

When: TBD

Where: TBD

POC: Monja Vadnais
monja.vadnais@hq.doe.gov



FIMS New User Training

- Overview: Introduces students to the DOE Facilities Information Management System (FIMS) and provides detailed instruction for how to use the system.
- When: September 25-26, 2023
- Location: Hampton Inn Tropicana and Event Center, Las Vegas, NV
- Registration opens next week:
- Email fims_cais_help@hq.doe.gov
 - Name of attendee(s)
 - Class Date
 - Email Address
 - Site Represented



CAIS New User Training

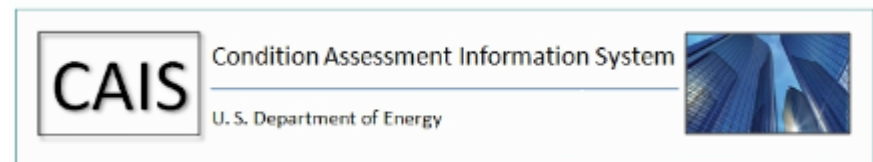
Overview: Provides training on conducting Condition Assessment Surveys (CAS) and provides extensive hands-on training for using the DOE Condition Assessment Information System (CAIS) software to develop repair needs estimates and modernization costs.

When: September 27-28, 2023

Location: Hampton Inn Tropicana and Event Center, Las Vegas, NV

Registration opens next week:

- Email fims_cais_help@hq.doe.gov
- Name of attendee(s)
- Class Date
- Email Address
- Site Represented



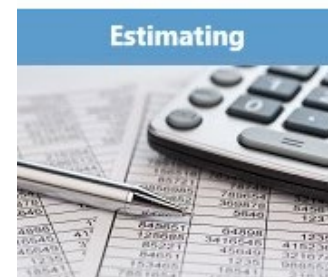
CAIS Estimating Module Training

Overview: Provides instruction on developing cost estimates for facility and infrastructure projects as well as estimates for Replacement Plant Value for Buildings and OSFs. Note this class originally was called the RS Means Cost Works training before the capabilities were integrated in CAIS which now has an independent cost estimating module.

When: By request

Where: TBD

Link: <https://fims.doe.gov/caisinfo/training.html>



FIMS Data Validation Training

Overview: Provides extensive hands-on training and lecture on all aspects of the FIMS data validation process. Covers source documentation, sampling methodology, reporting forms, scorecards, site visits, and more.

- 2-day Class

When: January & February of each year

Where: TBD for 2024

Link: <https://fims.doe.gov/fimsinfo/train>



CAS/CAIS User Group Meeting

Overview: Provides an opportunity for members of the condition assessment and cost estimating communities to meet in-person to discuss topics related to cost estimating, inspection methodologies, CAIS and other related topics.

When: October 24-26, 2023

Where: Las Vegas, NV

Link: <https://fims.doe.gov/caisinfo/training.html>

