



**SUNGARD**

Power Ops Administration

Integrated energy  
transaction solutions  
Data | Understanding | Action

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Please send any questions or comments concerning this documentation to [doc@energy.sungard.com](mailto:doc@energy.sungard.com).

## Course Overview

This course reviews the administration of Aligne Power Ops.

## Course Format

This course is conducted via an instructor-led, hands-on, live virtual lab. Students can attend the course from any location around the world. Through the use of collaborative training technology, expert instructors, focused curriculum, and hands-on exercises, we are able to offer a winning combination of traditional job-focused content and interactive instructor-led learning.

The highly qualified instructor will lead the class through live presentations and assist students while working through exercises designed to apply the knowledge obtained throughout the class.

Benefits include:

- Same expert instructors as classroom training
- Newly designed content enhanced for on-line delivery
- Save time and money by avoiding expensive travel costs
- Classes consist of shorter sessions allowing employees to conduct needed daily business as well
- Train at home, office, or anywhere you have internet access
- Lab access for the full duration of the course to enable additional practice if desired
- Very cost effective option for needed training on SunGard products allowing for minimal disruption of daily activities.

## Who Should Attend

This course is designed for those who utilize the capabilities of Aligne Power Ops.

## Prerequisite

After taking this course, you should have a basic understanding of Aligne navigation and data flow. You should also be familiar with basic gas scheduling terminology and processes.

## Continuing Education Units (CEUs)

- .6 CEU
- Authorized Provider of CEU by International Association of Continuing Education & Training

## Course Cost

\$ 399.00 per person

Includes six hours of hands-on virtual training

Training guide with practice exercises – electronically

## Schedule Summary

6 hours total

9:00 – 4:00 CST (GMT -6) for one session

Or

9:00 – noon CST (GMT -6) for two sessions over two days

## Course Schedule

This course is conducted via an instructor-led hands-on virtual lab. Students can take the course from any location around the world. Details on connection instructions will be forwarded upon acceptance of registration.

After you have completed this session you will be able to:

- Explain e-tagging processes and communication
  - What is e-Tagging and why do we need it?
  - Entities involved in process
  - Services involved in process
  - e-Tagging Message types and process
  - NERC Registry
  - NERC Interchange Standards / Regional BP's
- Importing/Exporting Data
  - ACI Tables / Importer
    - Importing schedule data
    - Importing historical data
  - Deal Publisher/Subscriber
  - Audit Utility
- Explain basic Aces business model concepts
  - Why modeling in ACES?
  - Basic Modeling / Implementation process
  - Object Types and type hierarchy
  - Model Explorer vs UDB
  - Explain the purpose of, and how to Add/Edit the following object types:
    - Users
    - Companies
    - Contracts
    - Provisions
    - Points/Locations
    - Transactions / Transaction Segments
  - Associating Companies to Contracts
  - Modeling Curves
  - Modeling Holidays
  - Security/Access Controls
- Equations
  - Equation Editor - Simple Equations
  - Callouts
- Historical Data

- What is Historical Data
- Creating Historical Sets
- Using Historical Data in scheduling (equations)
- Scheduling in Markets
  - ERCOT
  - MRTU
- Describe the translation project
  - Project status / timeline
  - Demo PoC for class