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## ISIS/Host Administration Training

This course is designed for the ISIS software administrator who needs to maintain the software and install program updates. It is also appropriate for the ISIS application developer who needs to understand the configuration, function, and file formats of ISIS support files.

### Course Objectives

The participant will be able to:

- ◆ Understand the organization and function of ISIS files on the host and workstation
- ◆ Understand the host, workstation, and network requirements of ISIS
- ◆ Handle security issues, including database security, system-level security, and auditing database access
- ◆ Handle molecule and reaction database maintenance for commercial and proprietary databases
- ◆ Use MDEXEC and REXEC programs to create proprietary molecule and reaction databases
- ◆ Use ISIS/Base to create Remote Access Files
- ◆ Understand the purpose and syntax of Hviews
- ◆ Use ISIS/Host Command Line Interface to transfer structures, reactions, and data via SDfiles and RDfiles

**NOTE:** This course contains information on controlling database security. Therefore, only those with system and database security responsibilities should attend.

### Prerequisites

Operating system familiarity

### Course Length

2 days

## Central Library Administration Training

This course is designed for the Central Library software administrator who needs to maintain the software and install program updates.

### Course Objectives

The participant will be able to:

- ◆ Understand the organization and function of Central Library files on the host and workstation
- ◆ Understand the host, workstation, and network requirements of Central Library
- ◆ Understand the creation and maintenance of the various databases used by Central Library
- ◆ Understand the purpose and syntax of Hviews
- ◆ Use ISIS/Host Command Line Interface for troubleshooting Project Library to Central Library connectivity and debugging and testing Hviews

### Prerequisites

Operating system familiarity  
Familiarity with Oracle database administration

### Course Length

1 day

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