

## **Systems Administration for SunSystems v4.3**

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**Duration:** 1.5 Days

**Prerequisite:** No knowledge of SunSystems is assumed.

**Who Should Attend:** Those responsible for maintaining the system such as IT personnel and the SunSystems System Administrator.

**What You Will Learn:** At the completion of this training session participants will be competent to:

- Assist in development of a strategy for implementing facilities such as security and general systems maintenance for SunSystems and its companion software.

## **Course Content – Systems Administration for SunSystems v4.3**

### ***Introduction to SunSystems 4.3***

- Overview of SunSystems 4.3
- Troubleshooting Thin Implementations
- The SunSystems program directory
- The SunSystems directories
- Understanding work files
- Understanding print files
- Using the SUN.INI file

### ***Global Security and User Manager***

- Understanding the global security framework
- Working with User Manager
- Managing the security policy

### ***Creating and Maintaining Users and Operator Groups***

- Defining new SunSystems users
- Creating operator groups
- Defining miscellaneous permissions
- Applying menu items

### ***Data Access and Auditing***

- Creating and applying data access groups
- Auditing global security

### ***General SunSystems Maintenance***

- Overview of maintenance processes
- Dealing with a systems crash
- Systems administration commands
- Performing a file backup and restore
- Reserialisation of SunSystems

### ***Q &A / Vision Maintenance***

- Overview of Q&A / Vision Security
- Creating Q&A / Vision user profiles and users
- Allocating Q&A / Vision users
- Clearing locked Q&A / Vision users
- Reserialising Q&A / Vision

### ***Companion Product Maintenance***

- Reserialising companion products
- Functional Security
- Data Set Security
- Creating Users

### ***Creating a New Company***

- Creating your own company (database)
- Completing the database definition screen
- Creating new SunSystems files
- Setting up your analysis category lengths

### ***Printing in SunSystems***

- Introduction to printing in SunSystems
- Setting up a printer in SunSystems

### ***FreeFormat Macros***

- Introduction to SunSystems macros
- Creating and running a simple macro
- Creating an interactive macro
- Creating operator buttons for your macros