

SL8500 Operator Training

Duration: 1 Day

What you will learn

The SL8500 Customer Operation course is designed to help customers maximize their investment by understanding the salient operational, safety, and interconnectivity issues.

This course is for Systems Administrators, Operators, and Data Center Managers

Course Objectives

Describe the function and operation of the SL8500 Modular Library System and associated tape drives

Demonstrate the proper procedure for entering the library

Identify the functional components of the SL8500

Explain the differences between the SL8500 operation to previous StorageTek libraries

Define the key safety features of the SL8500

Explain tape drive options for the SL8500 tape library

Explain the StorageTek barcode labeling system

Solve basic operational problems

Robot re-initialization

Tape drive resetting

Failed redundant component identification

Operate Streamline Library Console (SLC) for diagnostic and operational reporting

Explain the operational differences between previous current versions of ACSLS software

Explain the operational differences between previous and current versions of ACSLS software applied to the SL8500 tape

Course Topics

Introduction

Agenda, objectives, and course scope 9310/SL8500 differences (as required)

SL8500 Familiarization

Documentation resources
Safety components and considerations
Library modules
SL8500 operations overview



SL8500 Initialization

Library internal & external connectivity
Loading library management software
Controls and indicators
Overview of operator tasks

Modes of library operation

Automated mode
Manual mode (entering the library)

Tape drive options/restrictions

Tape cartridges

Types
Ordering
Preparing for use
Maintenance

Cell/tape drive/robot addressing

ACSLS operations differences

HSC operations differences

Basic troubleshooting

Monitoring library events Interpreting SLC messages

Obtaining maintenance support

Summary Q&A

Assessment