

At VCI Solutions we are committed to ensuring our clients' success! We take an active role in teaching and training our clients on the tools we provide so they may better utilize them in their operation. Clients are then able to have a full understanding of the best practices and techniques that will enhance their workflow. The industry is continually evolving and we want our clients to be able to stay ahead of industry trends to gain a competitive advantage.

VCI Solutions is proud to now offer hands-on operational training for our autoXe MC automation system. The four and a half day training course bestows a tremendous amount of valuable information that will enable each attendee the opportunity to make an impact in their operation today and in the future. The essence of the training is to provide the knowledge and experience you need in order to operate more efficiently and effectively in today's multi-platform world. This occurs in an environment that affords individuals to focus on the material, without the distractions of their native environment.

Description

This training course will take place in VCI Solutions' new state-of-the-art training room located in our Austin, Texas office. We will limit each training course to 6-8 seats per session. This dynamic learning environment will provide numerous benefits:

- Interactive, in-depth learning experience
- One workstation per attendee
- One-on-one time with autoXe experts
- Group activities and learning
- Opportunity to network with peers from other organizations
- Question and answer time, although questions are encouraged throughout

The overall training will start out by providing a high-level overview and then dive into a more in-depth experience of the system.

▶ **High-level overview:**

- System overview
- Content Manager (Ingest and Database)
- Recording Manager
- Schedule Director (on-air playout)
- System configuration/troubleshooting
- Review

▶ **In-depth components:**

- Configuration training within the XDS Admin application
- Configurations within the Xe Portal application
- Review of the software architecture
- Key software services



This training course is targeted for lead operators and supervisors, as well as engineering personnel. Attendees are responsible for travel, hotel, and meals. We will provide a continental breakfast each training day, along with lunch, and an afternoon snack.

Training sessions are conducted by a certified trainer with the VCI Solutions Automation Division.

The benefits that this training course will provide you will prove extremely valuable to your operation's success!

Training Course Schedule

Training courses will be from 9am – 4pm with one hour for lunch, Monday through Thursday of each week listed below. Friday will be a half day, ending at noon, allowing for travel back home in the afternoon.

Available weeks to attend are:

Training 1: August 11, 2008 - August 15, 2008

Training 2: October 13, 2008 – October 17, 2008

Training 3: January 14, 2009 – 18, 2009

Training 4: June 8, 2009 – June 12, 2009

Training 5: August 17, 2009 – August 21, 2009

Training 6: October 12, 2009 – October 16, 2009



System Overview

Duration: Approximately 3 hours

Topics

System Overview

- System Architecture
 - Individual hardware components
 - System network topology
Redundancy Schemes
 - Functional equipment for the system
 - Device Driver Classes
 - VTR
 - Video Server
 - Strip Switcher
 - House Router
 - Master Control Switcher
 - IOD
 - GPI
- Software modules
 - Purchased Options
 - Traffic Manager (interface to local traffic system)
 - Content Manager
 - Delivery Manager
 - Content Delivery Services
 - Other available modules
 - Recording Manager
 - Satellite control interface

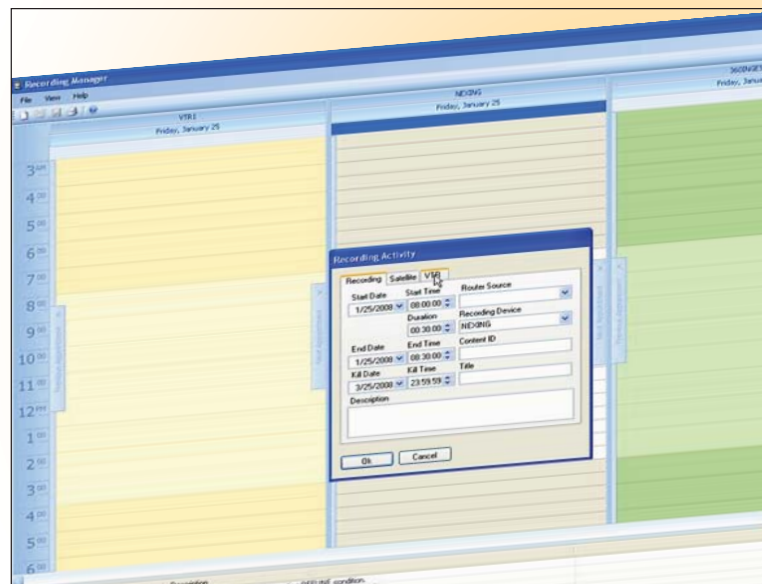
Recording Manager

Duration: Approximately 3 hours

Topics

Application Structure Creating Feeds Recurring Feeds CompuSat Interface

- System Architecture
- Importing Data
- Exporting Data



Content Manager

Duration: Approximately 6 hours

Topics

Functional software description of all areas within the window

- List View
- Data Entry View

Ingest

- Short-form material
 - Dubbing
 - Database entry
 - Database recall
 - Review
 - Long-form material
 - Dubbing
 - Database entry
 - Segmenting (if required)
 - Database recall
 - Review
 - Content Delivery Services
 - Transfer of content from Interconnection Cache
 - Manual (operator-initiated)
 - Automatic (system-initiated)
 - Quality checking
 - Troubleshooting
- Database Navigation
 - Searching
 - Drag/Drop
 - Dub List
 - Purge List
 - Transfer List
- CDS Folders
 - Pathfire
 - Telestream
 - Rhozet Carbon Coder
 - TransMedia
- NLS Folders
- Custom Folders



Schedule Director

Duration: Approximately 6 hours

Topics

Schedule Director

- Functional software description of all areas within the window
 - Timelines
 - Schedule Detail View
 - Editing
 - Customizing the View
 - Multi-Channel Control
 - Icon View
 - Timeline View
- Windowing
 - Multiple Schedule Directors

Using the Timeline

- Controls on the timeline
- Description of color coding
- Event and Trigger types
 - Timed
 - Sequential
 - Manual
- Saving the timeline
- Manipulating the timeline
 - Adjusting event details
 - Adding secondary events
 - Use of standard Windows Cut/Copy/Paste/Drag/Drop
 - Initiating and maintaining control of the list

Traffic Interface

- Creating a timeline from a blank template
- Loading a traffic file
- Appending a traffic file
- As-Run Logging



System Configuration and Troubleshooting

Duration: Approximately 6 hours

Topics

How to contact VCI Support

- Phone Support
- Web Support
 - Self-Service Portal
- E-Mail

XDS Administrator

- Device Configuration
- Stream Configuration
 - Stream Inputs
 - Stream outputs

XDS Monitor

- Device Status
- Testing Device Control

Device Drivers

- Restarting a driver
- Enabling/Disabling tracing

Xe Portal

- Transfer Status
- System Settings

Services

- XDS Service
- Content Delivery Services
- DT Services
- Schedule Agent

Workflow Monitor

- Linker
- Execution
- Automation Conversion

Restarting the system

- Proper order for restart/powering down

Troubleshooting techniques

VCI support expectations

- Information to have on hand when you call

NetOp

- Remote system access



Review and Training Confirmation

Duration: Approximately 3 hours

We Are Committed to Your Success!

Our mission is to provide each participating station with a fully trained, capable staff that is able to take full advantage of the entire autoXe MC automation system to not only enhance operational efficiency but capitalize on market opportunity. Upon completion of the course, there will be a review, as well as certification exam administered by VCI's certified trainer. The review and exam are given to confirm the overall effectiveness of the training program. At the end of the course each attendee will receive a 'Certificate of Completion'; attendees who pass the exam will receive 'Certified autoXe MC Automation Operator' recognition and status on their certificate. We very much look forward to working with you to take your automation education to the next level!

Registration

Please contact your Regional Sales Representative for additional registration information and fees:

Territory	Representative
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