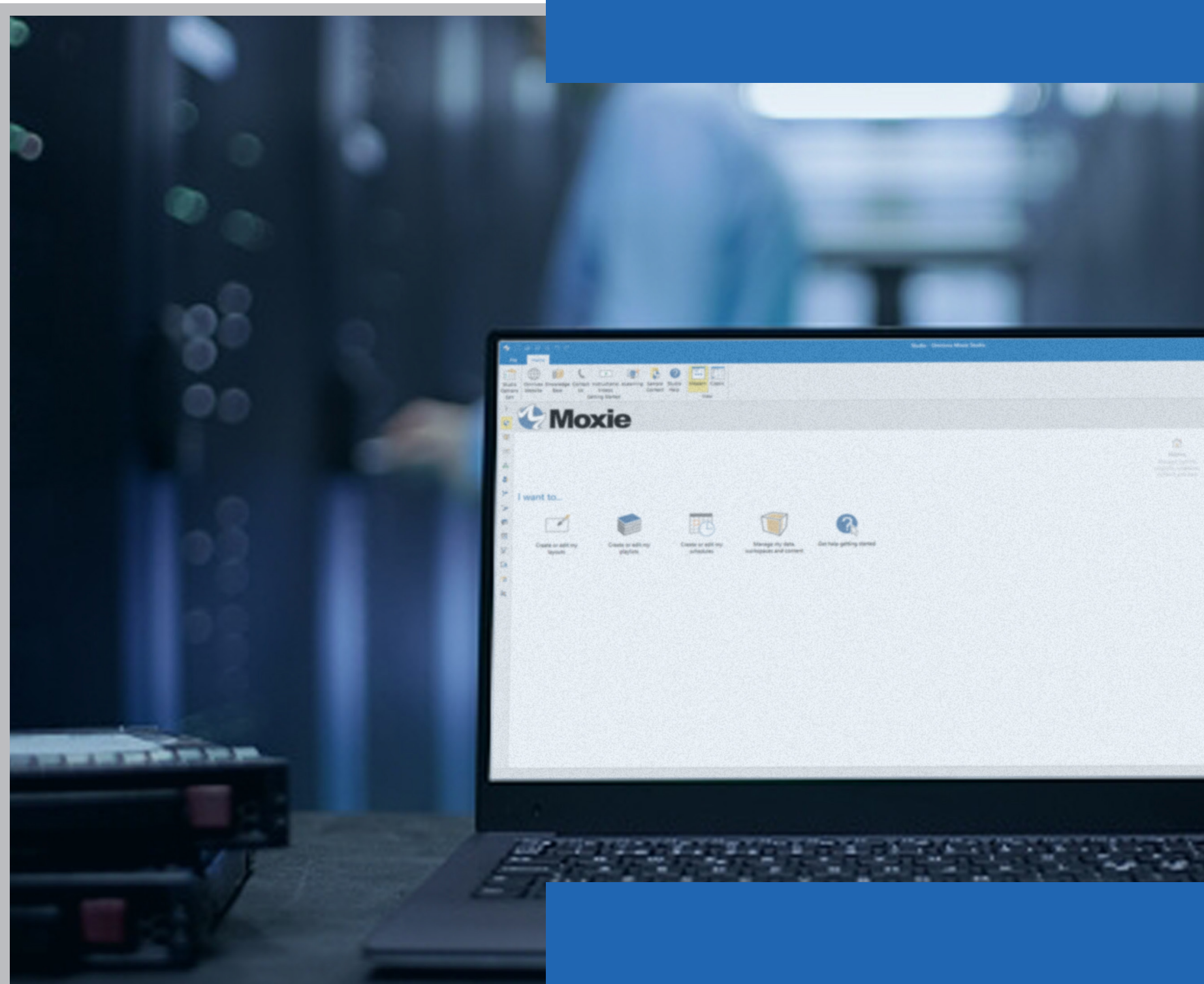# MOXIE ADMINISTRATOR TRAINING

For users looking to use, install, and support Omnivex products.

INSTALLATION, CONFIGURATION AND PRODUCT SUPPORT

Moxie Administrator Training is a two-day course designed for users tasked with the ongoing welfare of the Moxie environment. The course covers installation and configuration of Moxie Data Server, Moxie Studio, and Moxie Player.

Also included are lessons on our most popular products for bringing data into the digital signage system from real world sources, such as XML, SQL, Microsoft Exchange calendars and hardware devices.

PREREQUISITES

This course is aimed at members of an internal IT team. Participants attending this course must have competency working with Microsoft Windows and have an awareness of services, databases and TCP/IP networking. Moxie User training Part 1 is a prerequisite for users wishing to take Moxie Administrator training.

All Omnivex Moxie software training courses are delivered three ways: instructor-led virtual training, instructor-led classroom training, and e-learning.

PROGRAM SYLLABUS

- **Introduction to Moxie Administrator Training**
  An introduction to the course, defines the usual tasks carried out by a Moxie Administrator

- **Installing and configuring Moxie Data Server**
  How to install and configure Moxie Data Server

- **How Moxie licensing works**
  An in-depth lesson on how licenses are distributed from the Moxie Data Server to client applications

- **Installing Moxie Studio**
  Installation and configuration of Moxie Studio

- **Installing Moxie Player**
  Installation and configuration of Moxie Player

- **Configuring Permissions**
  Configuration and administration of Moxie Permissions

- **Introduction to Moxie cache folder**
  Housing and distributing files around a Moxie network

- **Understanding program and exception logs**
  Leveraging Moxie exception logs and Windows Event viewer when troubleshooting problems

- **Understanding Moxie playback synchronization**
  How TCP/IP communications work when playback is synchronized across multiple players

- **Introduction to Omnivex Data Suite & Moxie Back Office**
  An overview of the common linking products known as the Data Suite

- **Installing and configuring DataPipe 3 Server**
  Installation, licensing, configuration and backup of DataPipe Server

- **Installing and configuring DataPipe 3 Client**
  Installation, configuration and backup of DataPipe Client

- **Installing and configuring XMLLink 3**
  Installation, configuration and backup of XMLLink

- **Installing and configuring SQLLink 4**
  Installation, configuration and backup of SQLLink

- **Installing and configuring CalendarLink 3**
  Installation, licensing, configuration and backup of CalendarLink

- **Installing and configuring IOLink 3**
  Installation, licensing, configuration and backup of IOLink

- **Understanding Moxie network backups**
  How to backup and restore Moxie specific products

- **60 minute learning assessment**
  Thirty questions to assess your knowledge of Moxie Administrator training and to allow room for additional training for any misunderstood concepts

TRAINING ENVIRONMENT REQUIREMENTS

Each participant must supply their own computer. Participants must have an Administrator-level User Account in order to install the necessary applications and services.

Our recommended specifications are:

- Operating system: Microsoft Windows 10
- Free hard-disk space: 10 GB
- Processor: Dual-core 3.0 GHz
- Memory: 2 GB
- Video card: AMD Radeon or FireMV, or nVidia GeForce or Quadro, or Matrox QID/M-series card

Specifications lower than those listed may run the software but may impact the pacing of the course and the responsiveness of the applications.

Connection to a network for communication via TCP/IP is necessary. A standalone network with a dedicated DHCP server instead of a production network is acceptable.

For in-person training, an internet connection is preferred but not mandatory.

For virtual training hosted via Webex, an internet connection is necessary, as well as a compute with audio and video capabilities.

CONCLUSION OF THE COURSE

When the course is completed, participants will have the knowledge required to install, maintain, and support a Moxie digital signage installation.

Omnivex

CONTACT US

FOR MORE INFORMATION ABOUT OUR MOXIE SOFTWARE TRAINING, PLEASE CONTACT US:

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