

# Course Description

**Title:** Xsigo Virtual I/O Administration

**Description:**

This course teaches the fundamentals of Xsigo Systems products and solutions. Students gain knowledge to successfully describe, install, configure, monitor, and maintain the Xsigo I/O Director using the Xsigo Management System (XMS) GUI and the command line interface (CLI). In addition, students gain knowledge of diagnostic and troubleshooting techniques for Xsigo products. Students will receive classroom training and hands-on experience with all hardware and management components including the Xsigo I/O Director, Xsigo Management System GUI and host servers using virtual I/O devices.

**Duration:** 2 days

**Instructional Goals:**

After completing this training you will be able to:

- Describe the concept of I/O virtualization
- Describe the features, components, and architecture of the Xsigo I/O Director
- Install and configure the Xsigo I/O Director and Xsigo Management System GUI
- Configure host server hardware and drivers
- Manage virtual I/O interfaces on the supported host platforms
- Monitor and maintain the Xsigo I/O Director
- Describe diagnostics procedures on the Xsigo I/O Director

**Target Audience:**

This course is designed for administrators responsible for installing, configuring and maintaining the Xsigo I/O Director, including system, storage and/or network administrators.

**Prerequisites:**

The following knowledge is required to be successful in this training:

- Experience with Windows and/or Linux system and network administration tasks
- Experience with basic SAN and storage administration tasks

**Price:** \$1395 USD