

Course Overview

The *Ivanti Software Distribution Instructor-Led Online (ILO)* class is designed for those looking to brush up on their knowledge regarding the distribution of software in the enterprise using Management Suite. The software distribution implementation capabilities in Ivanti® Endpoint Manager help save time and money. Software can be deployed effectively to managed nodes—both connected and occasionally connected. Organizations can minimize network bandwidth usage when distributing large packages to multiple users—without having to dedicate hardware or reconfigure routers.

Course Objectives

By combining classroom training with scenario based hands-on exercises, students are empowered with the practical knowledge and skills needed to assure software distribution can be implemented to achieve maximum ROI, such as:

- Software distribution architecture using a preferred server
- Deploying software distribution packages
- Delivery
- Understanding the benefits of Self-Organizing Multicast and Peer Download technologies
- Scheduling a software distribution task
- Rollout Projects
- Troubleshooting software distribution

Course Duration

1 day (6 hours)

Course Pricing

US: \$600 USD

UK: £500 GBP

Delivery Method

This class is offered in an instructor-led format and is offered as a remote attendance course only. Students will apply concepts learned through the use of a virtual lab environment.

Recommended Prerequisites

A beginning level of understanding of Endpoint Manager

Audience

This course is intended for:

- Systems administrators
- Networking professionals
- Customers, System Integrators, and Channel Partners with some Management Suite experience, who want to understand the Software Distribution component better

Registration Information

You may register online at <http://training.ivanti.com>. Contact us at training@ivanti.com for more information.

Certification

There is no certification associated with this course.

Course Outline

Software Distribution

- Overview
- Software Distribution Components
- Software Distribution Architecture
- Scheduled Task Settings
- Software Distribution Download Hierarchy
- Preferred Servers
- Content Replication
- Self-Organizing Multicast™
- Software Distribution Packages
- Agent Settings
- Scheduling the Distribution Package
- Custom Targeting
- Bulk Package Credentials Update Tool
- Software Distribution on the Managed Client
- Portal on the Managed Device
- Launchpad
- Task History
- Reporting
- Rollout Projects
- Application Builder
- Troubleshooting Software Distribution
- Server and Client Side Log Files