IMPLEMENTING AND TROUBLESHOOTING NETWORKS USING CISCO THOUSANDEYES (ENTEIT) V1.0

The Implementing and Troubleshooting Networks Using Cisco ThousandEyes (ENTEIT) V1.0 course is designed to introduce you to and familiarize you with Cisco® ThousandEyes. Through a combination of lectures and hands-on experience, you will learn to implement and configure the Cisco ThousandEyes solution. You will also learn to install and configure the Cisco ThousandEyes agents with different test types. This solution will also enable you to perform root cause analysis when troubleshooting.

How you'll benefit

This class will help you:

- Describe and define Cisco ThousandEyes
- Integrate, implement, and deploy Cisco ThousandEyes solutions
- Configure Cisco ThousandEyes agents
- Perform root cause analysis when troubleshooting
- Customize dashboard and reports
- Monitor solutions
- Administer the system

Why Attend with Current Technologies CLC

- Our Instructors are in the top 10% rated by Cisco
- Our Lab has a dedicated 1 Gig Fiber Connection for our Labs
- Our Labs run up to Date Code for all our courses

Who Should Attend

The primary audience for this course is as follows:

- Network Administrators
- Network Engineers
- Network Managers
- System Engineers

OUTLINE

Module 1: Introducing Cisco ThousandEyes

Module 2: Introducing Cisco ThousandEyes Agents and Tests

Module 3: Deploying Enterprise Agents

Course Duration
3 days
Course Price
$2,795.00 or 28 CLCs
Methods of Delivery
• Instructor Led
• Virtual ILT
• On-Site

Module 4: Describing ThousandEyes Routing, Network DNS, and Voice Tests

Module 5: Describing Cisco ThousandEyes Web Tests

Module 6: Introducing Endpoint Agents

Module 7: Deploying Endpoint Agents

Module 8: Troubleshooting with Cisco ThousandEyes

Module 9: Using Internet Insights

Module 10: Configuring Alerts

Module 11: Customizing Dashboards and Reports

Module 12: Monitoring Solutions

Module 13: Administrating the System

LAB OUTLINE

- **Lab 1: Schedule a Test**

- **Lab 2: Deploy Enterprise Agent**

- **Lab 3: Configure Network, DNS, and Voice Tests**

- **Lab 4: Configure Web Tests**

- **Lab 5: Deploy and Configure an Endpoint Agent**

- **Lab 6: Examine Internet Insights**

- **Lab 7: Configure Alerts**

- **Lab 8: Build a Dashboard and Report**

- **Lab 9: Account Administration**