

# Implementing and Troubleshooting Networks using Cisco ThousandEyes (ENTEIT)

ID ENTEIT Prix CHF 3 600,- (Hors Taxe) Durée 3 jours

## A qui s'adresse cette formation

- Network administrators
- Network engineers
- Network managers
- System engineers

- Describe how to perform system administration

## Pré-requis

Before taking this course, you should have a:

- Basic understanding of network fundamentals
- Basic understanding of Internet Control Message Protocol (ICMP), User Datagram Protocol (UDP), Transmission Control Protocol (TCP), HTTP, SSL, and DNS protocol

The following Cisco course may help you meet these prerequisites:

- [Implementing and Administering Cisco Solutions \(CCNA\)](#)

## Objectifs

After taking this course, you should be able to:

- Describe the Cisco ThousandEyes solution and its high-level use cases
- Identify different types of ThousandEyes agents and supported tests
- Describe different Enterprise Agent deployment options, requirements, and procedures for agent deployment
- Describe different ThousandEyes test types
- Compare Thousand Eyes web layer tests
- Describe the role of an Endpoint Agent
- Deploy and Configure an Endpoint Agent
- Utilize ThousandEyes when performing the root cause analysis
- Discuss the challenges that ThousandEyes Internet Insights can address
- Describe the role and configuration of default and custom alerts
- Distinguish between usability of dashboards and reports
- Utilize ThousandEyes to monitor solutions end-to-end

Centres de formation dans le monde entier



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