

# Implementing and Troubleshooting Networks Using Cisco ThousandEyes

Course code: ENTEIT

The Implementing and Troubleshooting Networks Using Cisco ThousandEyes (ENTEIT) 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.

| Affiliate  | Duration | Course price | ITB |
|------------|----------|--------------|-----|
| Praha      | 3        | 49 200 Kč    | 0   |
| Brno       | 3        | 49 200 Kč    | 0   |
| Bratislava | 3        | 1 950 €      | 0   |

The prices are without VAT.

## Course terms

| Date          | Duration | Course price | Type   | Course language | Location |
|---------------|----------|--------------|--------|-----------------|----------|
| ⚙️ 10.08.2026 | 3        | 1 950 €      | Online | EN              | Online   |

The prices are without VAT.

## Training format

As a standard, we implement a full-time course (onsite or ILT \*) in the ALEF Training Center. Upon agreement, it is possible to implement the course at the client's premises. The course can also be implemented online (vILT \*\*) via a video conferencing platform - Cisco Webex meetings. Instructor- led virtual training is a combination of the best of a traditional classroom course and interactive training without having to leave your own office or the comfort of your home. Convince yourself of top quality transmission, video calls and effective team collaboration.

Explanations: ILT - Instructor Led-Training \* - instructor-led training in the classroom. \*\* vILT (Virtual Instructor-Led Training) - this is a form of distance learning, where the instructor conducts training from the classroom through an online platform to which students connect from their offices or the comfort of their home.

## What we teach you

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
- Describe how to perform system administration

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# Implementing and Troubleshooting Networks Using Cisco ThousandEyes

## Required skills

Basic understanding of network fundamentals and protocols - CCNA level.

## Teaching materials

Participants will receive access to an electronic version of the study materials.

## Course outline

### GOPAS Praha

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