

Cisco ThousandEyes with Splunk Integration (CTESI)

ID CTESI **Price** CHF 4,795.—(excl. VAT) **Duration** 5 days

Who should attend

- Account Managers
- Business Development Managers
- Sales Specialists
- Pre-Sales Consultants
- Systems Engineers
- Solutions Engineers
- Solutions Architects
- Technical Consultants
- Professional Services Engineers
- Network and Observability Specialists
- Customer Success Managers

Prerequisites

There are no formal pre-requisites to take this class, but the knowledge and skills required are as follows:

- 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 courses may help you meet these prerequisites:

- [Implementing and Administering Cisco Solutions \(CCNA\)](#)
- [Intro to Splunk \(ITS\)](#)
- [Using Fields \(SUF\)](#)

Course Objectives

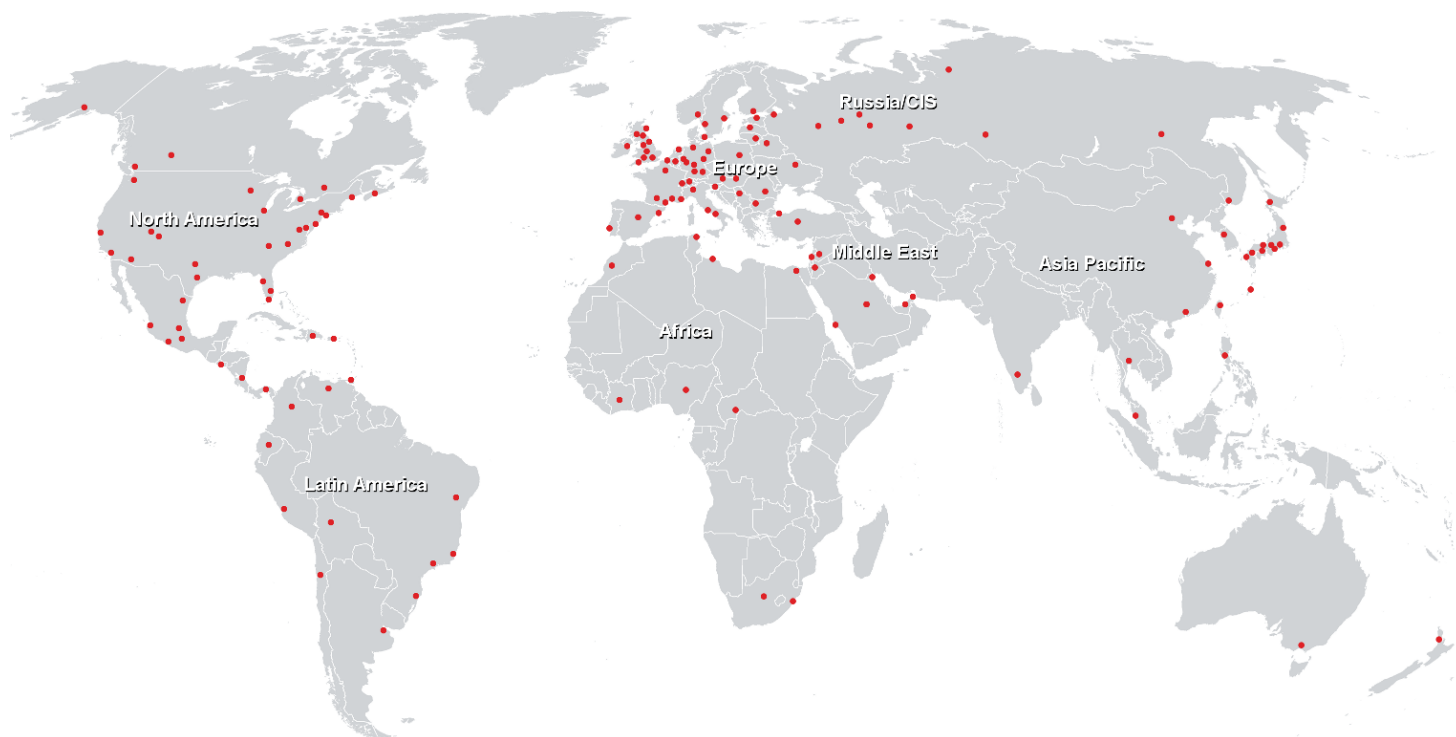
By the end of this course, learners will be able to:

- Explain observability concepts and position Cisco ThousandEyes and Splunk within an observability strategy.
- Describe the architecture and key capabilities of Cisco ThousandEyes.
- Deploy and manage Cisco ThousandEyes Enterprise Agents.
- Configure BGP, network, DNS, voice, and web-layer tests in ThousandEyes.
- Deploy and configure Endpoint Agents for end-user monitoring.

- Perform system administration tasks within the ThousandEyes platform.
- Use ThousandEyes to troubleshoot network and application performance issues.
- Configure alerts, dashboards, and monitoring solutions in ThousandEyes.
- Understand the fundamentals of the Splunk platform and SPL searches (optional module).
- Integrate Cisco ThousandEyes data with Splunk.
- Ingest and work with ThousandEyes telemetry and test results in Splunk.
- Use Splunk to search, analyze, and navigate ThousandEyes data.
- Apply ThousandEyes monitoring and troubleshooting data within Splunk workflows.
- Understand the fundamentals of Splunk ITSI and its role in observability operations.

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Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>