

OPERATIONALIZING CISCO FULL-STACK OBSERVABILITY WITH APPDYNAMICS, THOUSANDEYES, AND INTERSIGHT

Course Code: 821698

When completely integrated, AppDynamics, ThousandEyes, and Intersight give real-time insights correlated across domains and linked with business context across the entire stack of apps, infrastructure (network and cloud, computing, storage), and security.

Cisco Full-Stack Observability gives you a unified view of resource allocation, infrastructure, and security, allowing you to fine-tune an application ecosystem to deliver the best possible application experience while keeping key performance indicators (KPI) in these areas.

This course covers the key aspects of AppDynamics, Intersight Workload Optimizer and ThousandEyes and how they are integrated to provide FSO. You will learn the architecture and features of the individual products and then incorporate them using hands-on labs to solve common customer use cases.

What You'll Learn

Upon completion of this course, the student will be able to meet these overall objectives:

- Explain the functionality, benefits, and use cases for Cisco FSO
- Understand the roles AppDynamics, ThousandEyes, & Intersight play in FSO
- Describe Hybrid application monitoring for AppOps
- Convey the requirements of Distributed application monitoring for DevOps
- Explain how Secure App identifies and prevents application vulnerabilities
- Describe how to use Cisco Intersight Workload Optimizer for hybrid cost optimization
- Perform application resource optimization with Cisco Intersight Workload Optimizer and AppDynamics
- Explain Application dependency monitoring for NetOps with Cisco ThousandEyes
- Describe Customer Digital Experience monitoring with Cisco ThousandEyes

Who Needs to Attend

The primary audience for this course is as follows:

- Field Engineers
- Solutions Architects
- Systems Engineers
- Systems Administrators

Prerequisites

The knowledge and skills that the learner should have before attending this course are as follows:

- Fundamental knowledge of networking and application delivery concepts
- Familiarity with ARM and APM concepts
- Basic understanding of cloud-native and distributed applications



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CLASSROOM LIVE

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4 Day



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Aug 4 - 7, 2025 | 10:00 AM - 6:00 PM EDT

Oct 6 - 9, 2025 | 10:00 AM - 6:00 PM EST

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.

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