



Introduction to APM for Cisco AppDynamics (APM210)

COURSE OVERVIEW

The Introduction to APM for Cisco AppDynamics (APM210) training provides an overview of Cisco AppDynamics and introduces you to the key features of the Application Performance Monitoring (APM) platform. Once you know your way around, you'll learn to troubleshoot common performance issues in your application, as well as several advanced troubleshooting tools and techniques. You'll also get familiar with some powerful monitoring tools that will help you keep your application running in top form.

WHO WILL BENEFIT FROM THIS COURSE?

This training will help you:

- Understand and utilize key features of Cisco AppDynamics and APM
- Gain leading-edge skills for high-demand responsibilities in the cloud computing industry

COURSE OBJECTIVES

- Gain a thorough understanding of Cisco AppDynamics and APM, including the enterprise topology, the application dashboard, and transactions
- Understand troubleshooting and diagnostic procedures
- Examine service endpoints and information points
- Understand APM features, including metrics and baselines, health rules, events, actions and policies, events, custom dashboards, and additional monitoring

COURSE OUTLINE

- Introduction to Cisco AppDynamics and APM
- Enterprise Topology and Cisco AppDynamics
- The Application Dashboard
- Business Transactions and Transaction Snapshot
- Troubleshooting Overview
- Diagnostic Session
- Troubleshooting with Transaction Snapshot
- Troubleshooting Slow Transaction
- Troubleshooting Error Transaction
- Too Many/Slow Database Call
- Thread State Analysis
- Data Collector
- Troubleshooting Node-level Issue
- Memory Management
- Service Endpoints and Information Points



- Introduction to the Alert and Respond Model
- Metrics and Baselines
- Health Rules
- Events
- Actions and Policies
- Custom Dashboards
- Additional Monitoring

WHY TRAIN WITH SUNSET LEARNING INSTITUTE?

Sunset Learning Institute (SLI) has been an innovative leader in developing and delivering authorized technical training since 1996. Our goal is to help our customers optimize their technology Investments by providing convenient, high quality technical training that our customers can rely on. We empower students to master their desired technologies for their unique environments.

What sets SLI apart is not only our immense selection of trainings options, but our convenient and consistent delivery system. No matter how complex your environment is or where you are located, SLI is sure to have a training solution that you can count on!

Premiere World Class Instruction Team

- All SLI instructors have a four-year technical degree, instructor level certifications and field consulting work experience
- Sunset Learning has won numerous Instructor Excellence and Instructor Quality Distinction awards since 2012

Enhanced Learning Experience

- The goal of our instructors during class is ensure students understand the material, guide them through our labs and encourage questions and interactive discussions.

Convenient and Reliable Training Experience

- You have the option to attend classes live with the instructor, at any of our established training facilities, or from the convenience of your home or office
- All Sunset Learning Institute classes are guaranteed to run – you can count on us to deliver the training you need when you need it!

Outstanding Customer Service

- You will work with a dedicated account manager to suggest the optimal learning path for you and/or your team
- An enthusiastic student services team is available to answer any questions and ensure a quality training experience

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