

## IBM Monitoring 8.1.3 Implementation and Administration

**Course#:** TM673G  
**Duration:** 2 Days  
**Price:** 1800.00

### Course Description

This course teaches you how to install and use the IBM Monitoring v8.1.3 software to manage your environment. You install and configure the product, install various agents, create applications, manage users, detect problems and integrate with NetCool/OMNIBus, IBM Tivoli Monitoring, and Dashboard Application Services Hub.

### Objectives

In this course, you learn to perform the following tasks:

Explore the IBM Monitoring architecture.

Install and configure IBM Monitoring.

Administer, use, and navigate the Performance Management Console to monitor and manage a monitoring solution that is built with IBM Monitoring.

Manage events effectively by using facilities that are provided with IBM Monitoring.

Integrate IBM Monitoring with other products.

Run reports and a 7-day comparison.

### Audience

This course is designed for users, administrators, and implementers.

### Prerequisites

Before taking this course, you should have the following skills:

The ability to navigate Linux and Windows applications

A working knowledge of an Internet browser

## **Content**

Introduction to IBM Monitoring

Overview and architecture

Monitoring agents and categories

Application based monitoring

Monitoring agent examples

Integrating with IBM Performance Management

The IBM Monitoring lab environment

Installation

Overview of installation

Prerequisites and the prerequisite checker

Installing the Performance Management Server

Installing IBM Monitoring agents

Administer and use IBM Performance Management

Starting and stopping the Performance Management Server

Starting and stopping agents

Starting the Performance Management Console

Managing applications

Using attribute details to access data from an agent

Configure and use the Log File Agent

Managing users of the Performance Management Console

Managing events and thresholds

Events

Threshold Manager

Resource Group Manager

Integrating IBM Monitoring with other products

Integrating IBM Tivoli Monitoring

Bluemix integration

Netcool/OMNIBus integration

Event notification

Integrating with IBM Alert Notification

IBM Operations Analytics - Log Analysis integration

Integrating with IBM Operations Analytics Predictive Insights

Dashboard Application Services Hub with IBM Performance Management agent data

Integrate with IBM Control Desk

Reporting and 7-day comparison

Historical 7-day comparison  
Reporting