



# IBM Tivoli Netcool/OMNIbus 8.1 Installation and Configuration

Duration: 3 Days Course Code: TN025G Delivery Method: Virtual Learning

#### Overview:

This course teaches you to perform a complete installation of IBM Tivoli Netcool/OMNlbus 8.1. Through lectures and extensive hands-on exercises, you learn all the steps necessary to perform an installation, including hardware sizing, confirming software prerequisites, installation, creation of ObjectServers, installation of probes, installation of gateways, configuring high availability, and deploying historical event reporting. Throughout the course, you practice your knowledge through extensive hands-on exercises that emphasize the skills taught in the lectures. The lab environment for this course uses the Red Hat Linux platform.

### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### **Target Audience:**

This intermediate-level course is for anyone responsible for the installation of IBM Netcool/OMNIbus 8.1.

#### Objectives:

Please refer to course overview for description information.

## Prerequisites:

You should have the following skills:

- Practical knowledge of UNIX and typical UNIX-based tools
- Practical knowledge of Network Fault Management
- Basic understanding of database concepts, including language constructs, database versus table versus column, triggers
- IBM Tivoli Netcool/OMNIbus V8.1 User course or equivalent experience

#### Content:

Overview Basic Tivoli Netcool/OMNIbus components and Tools and automations concepts Introduction to ObjectServer SQL Overview Desktop tools Tivoli Common Reporting ObjectServer automations Installation prerequisites and planning Gateway for JDBC Common integrations Pre-installation planning Other considerations Overview Event reports Common probes Netcool/OMNIbus core installation Optional probe features Remote probe administration Pre-installation requirements Core installation ObjectServer high availability Preliminary operation Overview Netcool/OMNIbus Web GUI Implementing high availability Gateway configuration Installing Netcool/OMNIbus Web GUI Web GUI user features and functions Process control Web GUI administrative features and functions Overview Web GUI user authentication Visual Process Activity (PA) Basic ObjectServer administration Event archiving ■ Netcool/OMNIbus directory structure ObjectServer structure Administration overview

### **Further Information:**

Modifying the ObjectServer

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 <a href="mailto:info@globalknowledge.co.uk">info@globalknowledge.co.uk</a>

www.globalknowledge.com/en-gb/

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK