



OVERVIEW

Course Level:

Advanced, System Administrator

Format:

Four half-days online

Course Code:

TRN-nG1-Admin

Prerequisites:

- Prior experience with the nGeniusONE® platform is recommended for this advanced level course
- Students should have working knowledge of modern enterprise network technology, applications, and supporting services

nGeniusONE for Administrators

nGeniusONE Service Assurance Platform

Course Description

This advanced level course is designed to teach nGeniusONE® administrators how to maximize their organization's use of the platform. It guides server managers through every step of the process. All essential administrative functions are covered including configuring Global Settings, managing users, and creating services. Students also learn management of the server itself, including server backups and database optimization.

This is a hands-on course that includes demonstrations and lab exercises for all major topics covered.

Course Objectives

- Describe nGeniusONE network & application performance management environment
- Illustrate InfiniStream® appliance deployment strategies
- Add InfiniStream appliances and interfaces to the nGeniusONE configuration
- Administer nGeniusONE Global Settings
- Add, edit, and delete nGeniusONE users
- Create services, network domains, and hierarchies
- Develop alert templates and describe when alerts are triggered
- Manage the nGeniusONE server – configuration and databases

Course Syllabus:

Days 1 and 2

nGeniusONE Platform Introduction

Basic nGeniusONE & InfiniStream Configuration

Global Settings Configuration

Days 3 and 4

Server Management

Services and Service Domains

Database Backups

Distributed Server Environment

Certification

Exam Code: nG1-Admin, v6.0

Format: Online, multiple choice

Availability: Worldwide, English

Exam Fees: Included with course registration fee

Enrollment

All students who register for and successfully complete the nGeniusONE for Administrators course are eligible to take the corresponding nG1-Admin certification exam.

Preparation

The exam is designed to measure students' retention of key lesson objectives in the course. When preparing for the exam, students are encouraged to pay close attention in class and to actively participate. Students may reference their student guides during the exam.

Procedure

The exam consists of twenty-five multiple choice questions chosen from a larger pool of questions. Candidates have 90 minutes to complete the exam. A score of seventy percent (18 correct answers) is required to pass. If a candidate does not pass on the first try, two additional retakes are allowed.

For more information about NETSCOUT® University's Certification Program, please [click here](#) to access the program website.



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