

Immersive Training on Tanium Operations Suite

Course Description

The Tanium Operations Suite course is an immersive three-day training covering the primary operational use cases of the Tanium platform and modules in the Operations line of products. Participants learn how to use Tanium's powerful abilities to gain valuable network visibility, assess potential risks, plan for threat remediation, and empower security and IT operations teams to continuously secure, control, and manage every endpoint at speed and scale.

Topics include the primary operational use cases of the Tanium Core Platform, Interact, Connect, Trends, Asset, Map, Deploy, Patch, and Discover.

Length

3 Days

Target Audience

This course is intended for both new and experienced Tanium users who are ready to expand their knowledge of the Tanium Core Platform, and desire to become more proficient in the primary operational use cases of the Tanium modules.

Prerequisites

Attendees of this class will be automatically enrolled in the Tanium Core Online Training course. It's highly recommended that users complete this self-paced, 90 min online training prior to attending class.

Delivery Options

This instructor-led training course is offered either onsite at your location, or remotely through virtual

classrooms. Both delivery options provide valuable knowledge through live instruction, and reinforce what is taught with hands-on labs throughout the course.

Course Outline

01 – Tanium Introduction and Topology

- Introduction to Tanium
- Tanium Topology
- Tanium Console

02 – Interact

- Interact Overview
- Asking Questions
- Question Syntax and Structure
- Drilldown and Working with Results
- Creating Saved Questions
- Sensors Overview
- Creating Sensors
- Creating and Deploying with Packages
- Actions and Action Groups
- Basic Action Deployment
- Scheduled Action Deployment
- Dashboards and Categories Overview
- Viewing Dashboards and Categories
- Creating Dashboards and Categories

03 – Connect

- Connect Overview
- Creating Sources
- Creating Destinations
- Write to File Connection
- Microsoft SQL Database Connection

04 – Trends

- Trends Overview
- Illustrating Data Over Time with Trends Visualization

- Detailed Views for Data Vulnerability and Patch Compliance
- Working with Trends Boards and Panels
- Publishing Trends Boards

05 – Asset

- Asset Overview
- Quick Export
- Software Inventory Reports
- Customized Reports on a Schedule

06 – Map

- Map Overview
- Importing Existing Applications
- Custom Applications
- Creating Endpoint Maps
- Introduction to Troubleshooting

07 – Deploy

- Deploy Overview
- Creating Software Packages
- Package Gallery
- Creating Software Bundles
- Viewing Package Applicability
- Creating a Maintenance Window
- Creating a Software Removal Deployment
- Monitoring Deployment Progress
- Working with the End User Self Service Profile/Client

08 – Patch

- Patch Overview
- Creating Deployment Templates
- Designing Efficient Enterprise Windows Patching
- Monthly Patch Walkthrough

09 – Discover

- Discover Overview
- Identifying Unmanaged Clients
- Deploying Tanium Client to Unmanaged Clients
- Monitoring Lost Interfaces
- Adjusting Lost Asset Time
- Labeling Interfaces for Grouping
- Finding a Lost Interface
- Ignoring/Removing Old Interfaces