

Tanium Certified Administrator (TCA)

SKU: TAN-EXAM-TCA / Exam Code: TAN-4000

This next-level certification is for individuals interested in enhancing their Tanium certifications portfolio. TCA serves to identify candidates who can demonstrate the ability to operationalize, maintain and troubleshoot the platform in a Tanium Cloud environment. The exam consists of 60 score points total, including multiple choice items and practical application items, and has a seat time of 110 minutes.



Tanium Certified Administrator Workflow

- PREVIOUSLY ACHIEVED
TANIUM CERTIFIED
OPERATOR (TCO)
CERTIFICATION
- TANIUM ADMINISTRATOR
2.0 COURSE
- TANIUM CERTIFIED
ADMINISTRATOR EXAM



CANDIDATE PROFILE:

An experienced Tanium administrator with a minimum of two years' experience managing endpoint solutions for servers and/or workstations. The candidate should be able to manage users and permissions, perform core functionality tasks, as well as operations and management tasks of the platform. Additionally, the candidate should be able to maintain the platform and perform basic troubleshooting in a Tanium Cloud environment.

PREREQUISITES REQUIRED:

TCO Certification

RECOMMENDED COURSES:

Tanium Administrator 2.0 Course

REQUIRED:

Passing score on the TCA exam

Please review the exam blueprint to learn what to expect and to help you prepare. The blueprint provides general guidelines for the content likely to be included on the exam. Related topics may also appear on any specific delivery of the exam. Blueprints may change at any time without notice.



Exam blueprint

INITIAL CONFIGURATION – 30%

- Apply concepts required to configure logical groupings based on network locations/subnets
- Apply concepts required to configure bandwidth throttling
- Apply concepts required to configure Tanium client upgrades
- Identify how to configure Tanium client installer artifacts
- Make determinations required for the configuration of RBAC for user-based roles
- Determine when to create computer groups vs. filter groups
- Determine when and how to create and modify action groups
- Analyze how and when to configure and implement personas
- Apply concepts required to configure client settings

TROUBLESHOOT – 18%

- Diagnose reporting and communication issues
- Determine how and when to gather logs or modify log settings from an endpoint
- Diagnose endpoint performance issues
- Troubleshoot core platform and RBAC issues

MAINTAIN – 44%

- Monitor tool health
- Confirm clients are communicating properly
- Determine how to utilize an action group for a specific deployment type
- Make determinations required to migrate content from a disabled user
- Apply concepts required to manage computer groups
- Apply concepts to manage API tokens
- Determine how to maintain and address two-person integrity procedures
- Apply concepts required to register sensors with TDS
- Determine how to optimize client settings

TANIUM PLATFORM ADVANCED KNOWLEDGE – 8%

- Apply concepts for advanced question filtering
- Apply concepts required to configure Tanium integrations



Tanium, the industry's only provider of converged endpoint management (XEM), leads the paradigm shift in legacy approaches to managing complex security and technology environments. Only Tanium protects every team, endpoint, and workflow from cyber threats by integrating IT, Compliance, Security, and Risk into a single platform that delivers comprehensive visibility across devices, a unified set of controls, and a common taxonomy for a single shared purpose: to protect critical information and infrastructure at scale. More than half of the Fortune 100 and the U.S. armed forces trust Tanium to protect people; defend data; secure systems; and see and control every endpoint, team, and workflow everywhere. That's the power of certainty.

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