tufin

The Security Policy Company.

Training Brochure

Tufin Certified Security Expert (TCSE)

Highlights and Benefits

- Learn at your own pace and with Tufin's free online courses

- Get hands-on experience with our comprehensive virtual labs

- Gain recognition for your proven skills and proficiency with the Tufin Orchestration Suite

- Onsite classroom training enables you to deepen your technical skills and learn from an expert Tufin instructor.

- TCSE Certifications are valid for 1 year and all recertifications are based on newly added features

The Tufin Certified Security Expert (TCSE) training program helps you build and validate your security policy management skills and get more out of the Tufin Orchestration Suite. Our content is built by experts at Tufin and updated regularly to keep pace with product updates, so you can be sure you're learning the latest and keeping your security policy management skills fresh.

We offer both digital and onsite classroom training, so you can choose to learn online at your own pace or learn best practices from an instructor. Whether you are just starting out with Tufin, building on existing skills, or sharpening your security policy management knowledge, TCSE can help you be more effective and do more with the Tufin Orchestration Suite.

Free Online Training
Learn with free, self-paced online courses in Tufin Academy

Classroom Training
Deepen your technical skills and learn best practices from an expert Tufin instructor

TCSE Certification
Validate your expertise with the Tufin Orchestration Suite

Learning Path

TCSE Fundamentals > **TCSE Automation**

Participants

This program has been designed for individuals who are new to the Tufin Orchestration Suite.

www.tufin.com

TCSE Fundamentals

Overview

The TCSE Fundamentals course employs a top-down approach to help users get started in SecureTrack. This course provides a high-level introduction to the Tufin Orchestration Suite, and guides you through the SecureTrack interface and discover how SecureTrack's various features and capabilities can be used to gain better visibility and control of your network security environment.

Throughout the course you will be able to gain practical hands-on experience through interactive self-paced learning and virtual lab exercises.

Prerequisites

- No prior knowledge of the Tufin Orchestration Suite is assumed
- Students are expected to have a good understanding of:
  - General knowledge of TCP/IP
  - Working knowledge of Windows/Linux, network technology and network security

Objectives

By the end of this course, you will have a thorough understanding of:
- How to work with SecureTrack to monitor security in your network
- Viewing and comparing security policy revisions
- Analyzing security policies
- How to use Tufin's interactive topology map to see how traffic flows
- through your network
- How to create a unified security policy for all resources and traffic in your network to ensure continuous compliance and audit readiness

Course Topics

- Introduction to the Tufin Orchestration Suite
- Introduction to SecureTrack
- Viewing and Comparing Policy Revisions
- Utilizing Object Lookup and Automatic Policy Generator (APG)
- Network Mapping (Topology and Path Analysis)
- Configuring the USP and Zone Matrix

TCSE Automation

Overview

The TCSE Automation course will provide an introduction to SecureChange and it's key features and capabilities.
You will also learn how to use SecureChange to automate the network security change request life cycle, from creating workflows to handling tickets.

Throughout the course you will be able to gain practical hands-on experience through interactive self-paced learning and virtual lab exercises.

Prerequisites

This course is intended for students who have already received their TCSE Fundamentals course certification.

Objectives

By the end of this course, you will have a thorough understanding of:
- How to create, configure and customize SecureChange workflows
- How to submit tickets using SecureChange workflows
- How to handle different types of network security change requests
- Executing SecureChange reports

Course Topics

- Introduction to SecureChange
- Workflow Creation and Basic Configuration
- Designer Advanced Options
- Customizing Workflows
- Policy Installation
- Group Modification
- Rule Decommission
- Rule Recertification
- Rule Modification
- Rulebase Management
- Server Decommission
- Cloning a Server Policy

What do I have to do to become certified?

To earn a TCSE certification you must take the training course and pass the exam with a score of 80%.

Can I take the certification exam without taking the training course?

The certification exam is currently offered only to users who have taken the training course.

How long is the certification good for?

The TCSE certification is good one year.

What if I've taken a training course in the past?

If you have taken the TCSE course, you can take the exam. If more than a year has passed, you will need to take the recertification course.

How many chances do I get to take the exam?

You will receive 2 attempts to take the exam

How long do I have to wait to retake the exam if I fail both attempts?

1 month

What is the process for renewing my TCSE certifications after one year?

Logging into Tufin Academy and taking the TCSE Recertification Course

How do I access the Tufin Academy to start my certification?

Log on to **Tufin Academy**

Who to contact if I run into issues during the certification process

academy@tufin.com

What happens after I have completed my online certification?

A digital certificate will be supplied by email upon successful completion of the course exam. The certificates are per person in the organization.

For any further training related questions, please contact academy@tufin.com

Tufin (NYSE: TUFN) simplifies management of some of the largest, most complex networks in the world, consisting of thousands of firewall and network devices and emerging hybrid cloud infrastructures. Enterprises select the company's Tufin Orchestration Suite™ to increase agility in the face of ever-changing business demands while maintaining a robust security posture. The Tufin Orchestration Suite reduces the attack surface and meets the need for greater visibility into secure and reliable application connectivity. With over 2000 customers since its inception, Tufin's network security automation enables enterprises to implement changes in minutes instead of days, while improving their security posture and business agility. Find out more at **www.tufin.com.**