

TestCenter Education and Training

Quickly ramp-up solution utilization, maximize team productivity, and foster in-house expertise with expert-led product training.

TestCenter training is offered in multiple levels based upon the most common needs of TestCenter test developers and execution engineers. We recommend that newer users engage with either the Essentials or Hands-On Training offerings ensuring seamless adoption and startup with TestCenter testing.

VIAVI product training services are offered as short instructor-led presentations, and multi-day hands-on courses. Choose the right option for your team's training needs.



Learn the Basics

with expert-led TestCenter Essentials courses



Build Expertise

with Hands-On activities



Accelerate Adoption

by getting your team up to speed quickly

	Expert-Led Essentials of TestCenter	Hands-On Training
Live Instructor	•	•
Guided Lab Exercises		•
In-Person Option		•

Essentials of TestCenter Expert-Led Training

The Expert-Led Essentials training takes a one day guided program led by a VIAVI product expert. These live training sessions provide your team an expert instructor to tailor the pace of the course for your needs and answer questions in real-time via a web meeting format. Essentials courses are great for teams new to the product who would like to get up to speed quickly.

Essentials of TestCenter Expert-Led Training	
Course Length	6.5 Hours
Deliverables	Standardized courseware and curriculum
Delivery Format	Virtual Classroom
Class Size	Recommended up to 20 students
Course Topics	<ul style="list-style-type: none"> • System Overview <ul style="list-style-type: none"> - Overview of the architecture, system components, administration, and application. • Packet Generator <ul style="list-style-type: none"> - Overview of the traffic generator including the use of Host Blocks (i.e., traffic source/syncs) - Stream Blocks (i.e., definitions of traffic parameters), and Frame Modifiers. • Packet Analyzer <ul style="list-style-type: none"> - Overview of the various results analysis tools available including port-based, stream-based, aggregate, and filtered results. • Results Reporter/TestCenter IQ <ul style="list-style-type: none"> - Overview of the Results Reporter which is TestCenter’s application to view summarized and detailed end-of-test results. • Automatic Testing Tools <ul style="list-style-type: none"> - Overview of the Test Wizards and Command Sequencer. • Emulation Overview <ul style="list-style-type: none"> - Overview of emulating hosts and routers including the available real-time protocol analysis tools.
Price	Call for Quote
Part Number	STC-SVC-TRN-ESS

Hands-On TestCenter Training Courses

Hands-on training courses are in-depth instructor-led courses featuring live lab exercises in VIAVI's remote training lab.

TestCenter Hands-On Training	
Deliverables	Standardized courseware, curriculum, and hands-on exercises for beginner, intermediate, and advanced students
Delivery Format	Onsite at Customer Location or Virtual Classroom
Materials	<ul style="list-style-type: none"> • Hands-on Lab Workbook • Recording (Virtual Classroom Only)
Labs	Hands-on Lab Exercises in VIAVI's Remote Lab
Class Size	Up to 8 students
Course Length	16 Hours
Course Topics	<ul style="list-style-type: none"> • System Overview <ul style="list-style-type: none"> - Overview of the architecture, system components, administration, and application. • Packet Generator <ul style="list-style-type: none"> - Overview of the traffic generator including the use of Host Blocks (i.e., traffic source/syncs), - Stream Blocks (i.e., definitions of traffic parameters), and Frame Modifiers. - Tailoring testing via multiple stream blocks/flows and/or modifiers - Quality of Service testing – overview and methodologies (stream block load control, results analysis) • Packet Analyzer <ul style="list-style-type: none"> - Overview of the various results analysis tools available including port-based, stream-based, aggregate, and filtered results. - In addition, capture will also be discussed. • Results Reporter/TestCenter IQ <ul style="list-style-type: none"> - Overview of the Results Reporter which is VIAVI TestCenter's application to view summarized and detailed end-of-test results. • Automatic Testing Tools <ul style="list-style-type: none"> - Overview of the Test Wizards and Command Sequencer which are the tools that enable scheduled and stepwise test execution and debugging. They also enable user-defined events, such as link/session management, device control, and multi-iteration tests. • Scripting approach and lab discussion (lab server + export to py/tcl) • Emulation Overview <ul style="list-style-type: none"> - Overview of emulating hosts and routers including the available real-time protocol analysis tools.
Price	Call for Quote
Part Number	STC-SVC-TRN



Contact Us: +1 844 GO VIAVI | (+1 844 468 4284). To reach the VIAVI office nearest you, visit viasolutions.com/contact

© 2026 VIAVI Solutions Inc. Product specifications and descriptions in this document are subject to change without notice. Patented as described at viasolutions.com/patents

tc-education-training-ds-hse-nse-ae
30194970 900 0226

viasolutions.com