



ForeScout Certified Expert: OT/ICS Training and Certification

At ForeScout, we believe training is a critical component of any successful solution. To that end, our instructors are highly skilled teachers and technologists who bring a wealth of practical experience to the classroom. They are experts at designing and implementing ForeScout solutions.

The Pathway to Success

Our instructor led ForeScout Certified Expert: OT/ICS training covers the technical skills for designing, installing, configuring, troubleshooting and curating data within ForeScout's eyeInspect platform. Classes can be delivered at a customer facility or in one of several training classrooms across the globe.

- Standardized. Our ForeScout Certified Expert: OT/ICS course teaches a pre-defined set of key concepts. Hands-on exercises give students a chance to experiment with the tools and solidify their knowledge of the concepts covered during classroom sessions.
- Flexible. We offer a variety of training options (ForeScout-hosted, partner-hosted, at your facility or virtual training). These options allow us to deliver a training solution that meets your budget, schedule and organizational needs.

About This Course

FSCE:OT/ICS is a 3-day course. It takes critical concepts learned in FSCE:OT/ICS to the next level to better understand design, deployment from base_os installation through sensor install, data curation and troubleshooting. Labs augment the lecture material to reinforce concepts, provide experience that can be leveraged in a production environment, and to prepare for the FSCE:OT/ICS certification exam.

Highlights

- <) **Learn from Certified Professionals**
FSCE: OT/ICS is taught by ForeScout-certified instructors who have years of real-world network security experience.
- <) **Hands-On**
Learn our best practices by configuring, deploying, and maintaining the ForeScout platform.
- <) **Lab-Focused**
Train in a real network environment. Learn how to operate the ForeScout platform in your personal lab simulation.
- <) **Flexible and Convenient**
Come to us, or we'll come to you. On-site training provides a private learning experience for your team to discuss your unique needs. Our instructors can travel to your preferred location, allowing you to stay at home and save while still achieving strong results.
- <) **Become an Expert**
This course and certification enable students to become recognized eyeInspect practitioners. Students learn the best practices to architect and deploy the ForeScout solution and should leave the course prepared to attain FSCE: OT/ICS certification.

Course Content and Schedule

The FSCE: OT/ICS course curriculum includes the following:

DAYS	CHAPTERS
Day One	<p>Chapter 1: Industrial Control Systems (ICS) Network Monitoring Architecture The course begins by examining architecture and design considerations when deploying the eyeInspect solution. Students learn the factors impacting architectural decisions and the placement of eyeInspect appliances. They also review best-practice design considerations to understand how and where to place the system and effective hardware options for production environments.</p> <p>Chapter 2: eyeInspect Installation and Configuration Understand the process to install eyeInspect from scratch, as well as available command-line configurations and how to use them.</p>
Day Two	<p>Chapter 3: eyeInspect Post-Install Best Practices and Recommendations Understand the processes and best practices that help ensure successful completion of an eyeInspect deployment. Learn best practices for effective eyeInspect deployments.</p> <p>Chapter 4: eyeInspect Updates</p> <ul style="list-style-type: none"> Students learn the eyeInspect update process. This includes recommended guidelines and considerations for updating the system, the process to perform a backup of eyeInspect, as well as steps to successfully perform updates.
Day Three	<p>Chapter 5: Data Curation Learn how to better classify and label data for quality of alert, inventory, network logging and visual analytics data. These steps are essential to increase data quality and reduce false positives/undefined data.</p> <p>Chapter 6: eyeInspect Internals and Troubleshooting</p> <ul style="list-style-type: none"> Take a look under the hood to understand how the system is built, as well as general troubleshooting guidelines. Also, learn basic troubleshooting steps to facilitate the installation and integration processes.

All attendees must complete FSCA: OT/ICS certification prior to attending FSCE: OT/ICS training.

FSCE: OT/ICS Certification

Forescout recognizes the value of certifying that trained engineers have the knowledge and skills for successful eyeInspect deployment and configuration. FSCE: OT/ICS certification validates those skills. The FSCE: OT/ICS certification exam is an 8 hour, proctored, hands- on exam. It requires students to demonstrate the ability to install and configure Forescout eyeInspect in a lab environment.

Training Part Numbers

Forescout training offers a standardized curriculum to support the installation and configuration of the solution as well as data curation in the customer environment.

PART NUMBER	NAME
SD-TRNG-ENG-NAM-01*	Single seat in 3-day classroom training, FSCE: OT/ICS course.
SD-TRNG-ENG-NAM-12*	3-day FSCE: OT/ICS class at the customer’s North American site for up to 12 students.
SD-TRNG-ENG-AEL-1*	Single seat in 3-day classroom training, FSCE: OT/ICS course in the APAC, EMEA, or LATAM regions, per attendee.
SD-TRNG-ENG-AEL-12*	3-day FSCE: OT/ICS class in the APJ, EMEA, or LATAM regions for up to 12 students.
FS-TRNG-CERT-FSCE: OT/ICS*	Forescout Certified Expert: OT/ICS certification exam.
SD-TRAVEL *	Domestic travel expenses (daily).
SD-TRAVEL-I*	International travel expenses (daily).

*Notes

1. Travel is not included in any of the FS-TRNG- SKUs
2. Services are subject to the terms and conditions set forth at <http://www.forescout.com/eula>
3. Cancellation of any services with less than five business days’ notice shall be subject to a cancellation fee plus actual expenses incurred as set forth in the above terms and conditions.



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