



# Fore Scout eyeInspect Administrator Training and Certification

At Fore Scout, we believe customer 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 members of our Professional Services team, experts at designing and implementing Fore Scout solutions and the eyeInspect platform.

## The Pathway to Success

Our instructor led Fore Scout eyeInspect Administrator (aka FSDA\*) training covers the practical skills of configuring and maintaining Fore Scout's eyeInspect platform. Classes can be delivered on site, at your facility, or in one of several Training classrooms across the globe.

- **Standardized.** Our eyeInspect course is based on 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 (Fore Scout-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.

## Course Content

Fore Scout eyeInspect Administrator training is a three-day course, featuring instruction and hands-on labs in a simulated environment. Students learn how to configure the eyeInspect Command Center and associated Sensors, using all of our available tools. Students will identify assets in a network environment and observe how the eyeInspect platform monitors and detects vulnerabilities in OT/Production networks. The eyeInspect Administrator course curriculum is listed on the following page.

\*eyeInspect is the new product name for SilentDefense and is Fore Scout's OT security risk and threat monitoring solution. Previous course names were Fore Scout SilentDefense Administrator or FSDA and Fore Scout SilentDefense Engineer or FSDE. We are maintaining the FSDA and FSDE acronyms for the time being while changing the course names to align with product name.

## Highlights

- <) **Learn from Certified Professionals.** FSDA training is taught by Fore Scout Certified instructors who have years of real-world network security experience.
- <) **Hands-On.** Learn our best practices by configuring, deploying and maintaining the Fore Scout eyeInspect platform.
- <) **Lab-Focused.** Train in a real network environment. Learn how to operate the eyeInspect 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 will travel to your preferred location, allowing you to stay at home and save while still achieving strong results.
- <) **Pathway to Certification.** This course is the first step on the training path to Fore Scout FSDA and FSDE Certifications. Students learn the theory and fundamentals of Fore Scout platform administration and should leave the course prepared to attain FSDA certification.

## Course Schedule

DAYS	CHAPTERS
<p><b>Day One</b></p>	<p><b>Chapter 1:</b> Introduction to Industrial Control Systems The course begins with a brief overview of Industrial Control Systems methodologies, standards and systems</p> <p><b>Chapter 2:</b> Introduction to eyeInspect The chapter covers a more detailed overview of the eyeInspect solution’s capabilities, components and configurations</p> <p><b>Chapter 3:</b> eyeInspect Initial Configuration and Concepts Students learn how to configure the eyeInspect Command Center and a Monitoring Sensor. They also learn how to add Sensors to their Command Center, concepts for using the built-in modules and how to build whitelists using LAN Communication Profiles. This chapter includes a lab.</p> <p><b>Chapter 4:</b> Visual Analytics –Flow Information Students learn about the information contained in the Network Analytics page, how to interpret Flow Information and how to create different widgets to visualize information. This chapter includes a lab.</p> <p><b>Chapter 5:</b> Asset Inventory Students learn about the eyeInspect Asset Inventory, how assets are seen and stored by eyeInspect, how assets are presented in eyeInspect and what information about assets is available in eyeInspect. They also learn about visualizing asset information in Network Analytics. This chapter includes a lab.</p>
<p><b>Day Two</b></p>	<p><b>Chapter 6:</b> ICS Patrol Sensor Students learn about the ICS Patrol (ICSP) Sensor, the different types of scans that can be performed and how an ICS Patrol Sensor fits in the eyeInspect ecosystem. This chapter includes a lab.</p> <p><b>Chapter 7:</b> Alerts &amp; Cases Students learn about the information they can extract from alerts, how to use the alert page and all available filters effectively, how to create custom alert filters, how to customize alerts, alert cases and how to create and manage cases. This chapter includes a lab.</p> <p><b>Chapter 8:</b> Network Logs Students learn the types of logs eyeInspect collects, how to access and read log information and how to visually plot gathered log information. This chapter includes a lab.</p> <p><b>Chapter 9:</b> Built-In Detection Modules Students learn about built-in modules, their use and configuration. This chapter includes a lab.</p> <p><b>Chapter 10:</b> LAN Communication Profiler Students learn about LAN CP, tuning and configuration. This chapter includes a lab.</p>
<p><b>Day Three</b></p>	<p><b>Chapter 11:</b> Industrial Threat Library &amp; eyeInspect Scripts Students learn about the Industrial Threat Library, checks detection and customization. Students also learn about the value of scripts, where to find available scripts and how to import a script. This chapter includes a lab.</p> <p><b>Chapter 12:</b> CVEs and IoCs Students learn about supported Common Vulnerabilities and Exposures (CVEs) and Indicators of Compromise (IoCs), uploading new versions of the CVE and IoC databases and how to scan past events against new IoCs. This chapter includes a lab.</p> <p><b>Chapter 13:</b> eyeInspect in the Forescout Platform Students learn about eyeInspect within the Forescout Platform’s Unified Solution, architectures, the OTSM Module and its configuration.</p>

## FSDA Certification

Forescout recognizes the benefit of certifying that trained administrators have the knowledge and skills to successfully sustain Forescout eyeInspect platform capabilities in customer environments. FSDA certification validates those skills. The FSDA certification test is a 120-minute, online, written exam. It requires students to demonstrate a working knowledge of Forescout eyeInspect platform capabilities.

## Training Part Numbers

Forescout eyeInspect training offers a standardized curriculum to support the solution in the customer environment.

PART NUMBER	NAME
SD-TRNG-ADMIN-NAM-01*	3-day classroom training course. Includes one FSDA certification exam
SD-TRNG-ADMIN-NAM-12*	3-day class at customer's North American site for up to 12 students. Includes FSDA certification exams for up to 12 students
SD-TRNG-ADMIN-AEL-1*	3-day classroom training course in the APAC, EMEA, or LATAM regions, per attendee. Includes 1 FSDA certification exam.
SD-TRNG-ADMIN-AEL-12*	3-day class in the APJ, EMEA, or LATAM regions for up to 12 students. Includes FSDA certification exams for up to 12 students.
FS-TRNG-CERT-FSDA*	Forescout eyeInspect Administrator 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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