<) FORESCOUT.

# Forescout Certified Engineer Training and Certification

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EXPERT
FSCE

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

Forescout users who require expert-level knowledge of our design, delivery and configuration methodologies will benefit from our in-depth FSCE training. Our instructors are highly trained professionals who bring a wealth of practical experience to the classroom. All of our instructors are skilled at designing and implementing Forescout solutions.

Our instructor-led training covers the practical skills to configure and maintain the Forescout platform. The FSCE course teaches key concepts in the classroom as well as hands-on exercises, giving students the opportunity to apply the tools and practice concepts covered during the course.

- Standardized. Our Forescout Certified Engineer 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-host- ed, 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

Forescout Certified Engineer Training (FSCE) is a five-day boot camp combining lectures on best practices and advanced policy configurations with extensive hands-on lab exercises. Class will be 25 percent lecture with 75 percent lab exercises. that prepares experienced engineers for the rigors of our expert-level FSCE certification.

The FSCE certification test is an eight-hour, hands-on practical exam that requires students to demonstrate an in-depth knowledge of Forescout capabilities.

## Course Schedule

The FSCE course curriculum includes the following:

## Highlights

<) **Learn from Certified Professionals.** FSCE training 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 Forescout practitioners. Students learn the best practices to architect and deploy the Forescout solution and should leave the course prepared to attain FSCE certification.

| DAYS | CHAPTERS |
|------|----------|
| Day One | **Module 1:** Introduction and Discussion on Policy Configuration Best Practices<br>**Lab 1:** Configuration Foundation for FSCE Lab |
| Day Two | **Module 2:** Deployment Considerations<br>**Lab 2:** Network Device Clarification – creating lists for switches when using control actions to control unknown/unmanaged devices |
| Day Three | **Module 3:** Architectural/Design Considerations<br>**Lab 3:** Advanced Policy Configurations - build policies from scratch. Review and create new policies to control prohibited traffic in the network. |
| Day Four | **Module 4:** Policy Configuration Review<br>**Lab 4:** Generate Complex Guest Registration Policies - using registration features and appropriate traffic control mechanisms. |
| Day Five | **Module 5:** Discuss Enterprise Manager and Centralized Configurations and Orchestration using Splunk®.<br>**Lab 5:** Comprehensive Lab - includes orchestration using Splunk. |

*Prerequisites: All customer attendees must complete FSAA certification prior to attending FSCE training.*
*All partner attendees must complete FSCA certification along with actively shadowing Forescout platform deployments prior to attending FSCE training.*

## FSCE Certification

Forescout recognizes the value of certifying that trained engineers have the knowledge and skills for successful Forescout deployment and configuration. FSCE certification validates those skills. The FSCE certification exam is an 8 hour, proctored, hands-on exam. It requires students to demonstrate the ability to configure and troubleshoot the Forescout platform 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 |
|-------------|------|
| FS-TRNG-ENG-10* | Forescout Certified Engineer Course - per student (on-site - Forescout hosted location). |
| FS-TRNG-CERT-FSCE* | Forescout Certified Engineer Exam. 8-hour hands-on certification exam. Must be scheduled in advance. |

**\*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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