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## **Forescout Certified Associate (FSCA)**

Duration: 4 Days Course Code: ENFSCASS

**Delivery Method: Company Event** 

#### Overview:

ForeScout Certified Associate training is a four-day course featuring instruction and includes hands-on labs in a simulated IT environment. Students learn how to establish security policies using all our available tools. Students will classify and control assets in a network environment and observe how CounterACT monitors and protects an enterprise network.

#### Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

#### Content:

Day One	Chapter 6: CounterACT Deployment	Students enforce a compliance posture by assigning network devices to Virtual Local Area Networks (VLANs) and Access Control
Chapter 1: Introduction	Students learn the best practices for a successful CounterACT deployment, including planning, defining project goals,	Lists (ACLs), updating asset antivirus and patch levels, and enabling guest registration, ActiveResponse™ and Domain Name
A brief introduction to ForeScout's vision and concepts of Network Access Control.	appliance locations, layer 2 versus layer 3 installation, network integration and rollout strategies.	Service (DNS) Enforcement. Lab included.
Chapter 2: Terms and Architecture	Chapter 7: Policy Overview	Chapter 12: CounterACT Host Management
This lesson introduces students to commonly used terms such as plugin, segment, channel, organizational unit and general networking vocabulary.	Students get a foundational overview of how to create policies and how they function within the CounterACT console.	Students configure Windows, Linux and network endpoints with CounterACT. In addition, students will perform housekeeping tasks such as backups and appliance updates. Lab included.
Chapter 3: CounterACT Installation	Chapter 8: Classification	Day Four
Participants configure CounterACT for installation in a practical network environment, including configuring switch connectivity, Active	Students learn how to classify network assets in CounterACT. Lab included.	Chapter 13: CounterACT Administration
Directory integration and account management. Lab included.	Day Three	Students work with CounterACT appliance and CounterACT Enterprise Manager administration as well as console user
Chapter 4: Console Overview	Chapter 9: Clarification	management.
This is a tour of the console to illustrate features and demonstrate navigation.	Students learn how to identify the management capabilities of the hosts starting	Chapter 14: Inventory, Assets, Reporting, Dashboard
Day Two	with established Classification groups. Lab included.	Students learn to use the inventory, assets portal, reporting and dashboard. Lab included.
Chapter 5: CounterACT Configuration	Chapter 10: Compliance	Chapter 15: Troubleshooting
Detailed instructions for configuring CounterACT independent from first-time login. Plugins, Channel, Host Property Scanner,	Students create policies to establish a network and endpoint compliance posture for a typical corporate environment. Lab included.	This lesson introduces common troubleshooting methods used in a typical CounterACT deployment. Lab included.
Switch Observe and configuration options are covered. Lab included.	Chapter 11: Control	

### Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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