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Forescout Certified Associate (FSCA)

Duration: 4 Days Course Code: ENFSCASS

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.

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

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