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ServiceNow Administrator Advanced

Duration: 2 Days Course Code: SNSAA

Delivery Method: Virtual Learning

Overview:

Work with Application Data Management, Reporting, Integrations, and Platform Optimization and Maintenance.

The System Administration Advanced course teaches about the robust controls in the base instance in modules and labs to reinforce daily tasks. Course labs are designed step-by-step to facilitate application of concepts.

This course explores the ServiceNow application and how it is defined. It continues by covering the components of an application, focusing on application scopes and the different types of application data. The course examines the importance of reporting. Debugging tools are introduced. Also, ServiceNow's ability to integrate with many third-party applications and data sources is analyzed.

The course reviews how ServiceNow reporting enables the user to create and distribute reports that show the current state of instance data, such as how many open incidents of each priority exist. Tools for data hygiene is reviewed.

The course emphasizes the importance of maintaining the system to provide a better user experience.

Target Audience:

ServiceNow administrators and consultants who maintain ServiceNow systems – in production for approximately six to 12 months – and who have successfully passed the System Administration certification.

Objectives:

- After you complete this course you will be able to:
- Identifying ServiceNow applications and application components
- Explaining the difference between application configurations and customizations
- Describing best practices for reporting efficiencies within the ServiceNow platform
- Introducing students to debugging tools
- Discussing integrations with the ServiceNow platform
- Identifying various factors affecting performance

Prerequisites:

Attendees should meet the following prerequisites:

- SNSAF ServiceNow Administration Fundamentals
- SNSSF ServiceNow Scripting in ServiceNow Fundamentals

Content:

Application Data Management	Integrations	Optional Lab
 Lab 1.1: Configuration and Update Sets Lab 1.2: Clone an Instance 	Lab 4.1: Web Services Lab 4.2: Flow Designer	Cross Scope Application Security
Lab 1.3: Create a Database Index	Lab 4.3: IntegrationHub	
Reporting	Platform Optimization and Maintenance - Data	
Lab 2.1: Report Using a Database View		
Lab 2.2: Report with a Report Source	Lab 5.1: Data Maintenance	
Lab 2.3: Create a Dashboard		
	Platform Optimization and Maintenance -	
Debugging	Instance	
Lab 3.1: Session Debug	Lab 6.1: Instance Maintenance	
Lab 3.2: Scripts – Background and Fix Scripts	Lab 6.2: Upgrades and Calculations	
Lab 3.3 Script Debugger		

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

www.globalknowledge.com/en-gb/

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK