

IBM zSecure Audit Rule-based Compliance Evaluation and Customization

Duration: 2 Days Course Code: TK274G

Overview:

This course introduces the zSecure Audit rule-based compliance evaluation framework. The course explains rule-based compliance evaluation concepts and includes an overview and demonstration of the supported compliance evaluation functions and reports. With the standard built-in compliance evaluation interface, you report the compliance of your systems against one or more of the supported external standards: STIG, STIGplus, GSD, or PCI-DSS. The course also teaches you how to customize compliance evaluations for the supported standards to fit your company's requirements. Finally, you learn how to create a company-defined compliance standard. Hands-on exercises are included to enforce the skills that are taught in this course so that you can experiment with the rule-based compliance evaluation interface.

Target Audience:

The target audience for this advanced-level course is security administrators, auditors, and compliance officers.

Objectives:

- After this course participants should be able to:
- Explain the concept of rule-based compliance evaluation with zSecure Audit
- Run compliance evaluations against the supported standards GSD331, STIG, and PCI-DSS
- Use the compliance evaluation results to apply the applicable changes to comply with the applicable (external) standard
- Customize compliance evaluations to fit with company security and audit policies
- Build customized system-defined compliance standards, rule sets, rules, and tests

Prerequisites:

Before taking this course, make sure that you have the following skills:

- Basic knowledge of and experience with z/OS and RACF as provided by courses ES10G, ES07G and ES19G
- Familiarity with the IBM Security zSecure Audit ISPF panel interface
- Knowledge of and experience with the CARLa programming language as provided by course TK234G

Content:

Unit 1: Rule-based compliance introduction and concepts

Unit 2: Running compliance evaluations and interpret results

Unit 3: Customizing compliance standards, rules, or tests

Additional Information:

Official course book provided to participants

Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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