

Introduction to Advanced Security Threats

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Core Competencies – C22

Session Abstract

Technology environments are becoming more complex and, at the same time, more globally interconnected. The global nature of most large companies often requires connections to networks in high-risk markets subjecting sensitive information to leakage, theft or manipulation. This is an introductory course designed to provide a high-level overview on advanced security threats, the evolving threat landscape and methods and techniques to mitigate the risks they pose.

Target Audience

This session is relevant to IT auditors and risk management professionals who are responsible for defining, identifying and recommending solutions for emerging security threats within their organizations.

COBIT Objectives

This course will focus on the following COBIT areas:

- PO 2-5, 9
- AI 1-4, 7
- DS 5, 7, 10
- ME 1-3

Speaker Bio

Dr. Bryan Kissinger is a seasoned security professional with over 16 years of experience advising government and various private sector organizations on enhancing their security posture. He is currently the Kaiser Permanente Health Plan and Insurance Company Privacy and Security Officer, responsible for assessing risk, recommending infrastructure enhancements and managing compliance. Prior to Kaiser, Bryan was a Director in PricewaterhouseCoopers' Security practice with leadership responsibilities in the Pacific Northwest and Bay Area markets. He is considered a healthcare and technology sector specialist and is a published author and frequent public speaker on the topics of security and information technology strategy.