

“Security Essentials”

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Core Competencies – C24

Session Abstract

The adage "**Security is everyone's business**" has not changed but what has changed is security itself. The implementation of security is often disparate primarily due to a lack of understanding, support or wherewithal with those responsible for protecting critical assets. This two-session course will cover the essentials of information security. It is meant to be offered to those with low to medium level knowledgeable attendees; however, more advanced attendees might profit from a refresher, if for nothing else, to confirm their understanding of information security essentials. Due to time constraints and possibly offered in other courses at this conference, this will not cover Physical Security, Business Continuity Planning, or Laws, Investigations and Ethics.

Target Audience

This session is targeted to those participants who have a working knowledge of Information Security and would like to reinforce their understanding of the topic. I will benefit those who are responsible for auditing or assessing the state of information security in their organizations. (Low-Medium).

COBIT Objectives

All of the Sxx series for the CoBiT control objectives.

Speaker Bio

Miguel (Mike) O. Villegas is the Director for K3DES LLC. He QA's and performs PCI-DSS and PA-DSS assessments for K3DES clients. He also manages the K3DES ISO/IEC 27001:2005 certification program. Mike was previously Director of Information Security at Newegg, Inc.

Mike has over 30 years of Information Systems security and IT audit experience. Mike was previously Vice President & Technology Risk Manager for Wells Fargo Services responsible for IT Regulatory Compliance and was previously a partner at Arthur Andersen and Ernst & Young for their information systems security and IS audit groups over a span of nine years. Mike is a CISA, CISSP, GSEC and CEH. He is also a PCI QSA, PA-QSA and ASV as Director for K3DES.

Mike was past president of the LA ISACA Chapter during 2010-2012 and was the SF ISACA Chapter President during 2005-2006. He was the SF Fall Conference Co-Chair from 2002-2007 and also served for two years as Vice President on the Board of Directors for ISACA International. Mike has taught CISA review courses for over 17 years.