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Course: SAP Security (this course covers ADM940 and SAPTECH)

Type: Hands-On Training

Week 1

- Course Overview
- Introduction to ERP
- Client/Server Architecture
- R/3 Architecture – Dialog, Background, Update, Enque, Spool work processes
- System Landscape – Single, Two, Three system landscapes
- Client Concept
- Default user id's, clients
- SAP Installation Concepts of 4.6C, 4.7, 5.0 and 6.0

Week 2

- User Administration
- User Settings
- Authorizations in General
- Creating and Implementing an Authorization Concept
- Basic Terminology of Authorizations
- Working with Profile Generator
 - Profile Generator and Standard Roles
 - Special PFCG Roles
 - Subtleties of Authorization Maintenance
 - Single roles and Composite roles
- Trouble Shooting Security Issues – System Trace and SU53
- Profile Generator – Installation and Upgrade
- Transporting Authorizations
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Week 3

- Transporting Authorizations
- Central User Administration
 - Installing and Configuring CUA
- Introduction to Sarbanes Oxley Audit
- What are Segregation of Duties (SOD)?
- SOX Analysis Tools



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- Installing Virsa/GRC
- Using Virsa Tools
 - Compliance Calibrator
 - Fire Fighter
 - Access Enforcer
 - Role Expert
- CATT Scripts
- ECATT Scripts

Week 4

- Securing Access to transactions, tables and reports
 - Audit Information System
 - SAP User License Management
 - Introduction to BW Security
 - Difference between BW 3.5 and BI 7.0
 - Upgrading BW 3.5 to BI 7.0
 - Complete Security Implementation Project
 - User Access provisioning System
 - Role Remediation
 - Implementing SOD Tools
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