Implementing NIST using COBIT 5.0

About the Programme

Information is a key resource for all enterprises and technology plays a significant role. Today, Information Technology (IT) is increasingly advanced and pervasive. Attacks upon IT are also increasing. Destructive attacks against financial, retail, and energy providers indicate a need for renewed dedication to management of IT-related risk at an acceptable level for each organization. To that end, U.S. President Obama issued Executive Order 13636, “Improving Critical Infrastructure Cybersecurity,” on February 12, 2013. The Executive Order called for development of a voluntary risk-based cybersecurity Framework that is “prioritized, flexible, repeatable, performance-based, and cost-effective”; it was developed by the National Institute of Standards and Technology (NIST) in partnership with an international community of small and large organizations, including owners and operators of the nation’s critical infrastructure.

The training and examination will explain how these measures can be implemented, using COBIT 5.

Learning Outcomes

Following completion of the INCS examination, you will understand:

- Understand levels of IT-related risk and make informed decisions to reduce information security incidents
- Awareness of business impacts
- Understanding relationship of business systems and their associated risk appetite
- Understanding of business requirements and mission objectives and their priorities
- Enhanced view of the operational environment to discern the likelihood of a cybersecurity event
- Understanding of cyber threats to the business units and their mission objectives
- Understanding of all compliance requirements for each business unit
- Understanding of security controls and their importance in managing operational security risks
- Detailed understanding of required actions to close gaps in cybersecurity requirements

Who Should Attend?

- IT auditors, IT managers
- IT quality professionals, IT leadership
- Process practitioners and managers in IT service providing firms
- Individuals who have a basic understanding of both COBIT5 and security concepts, and who are involved in improving the cybersecurity program for outside organizations or their own organization.

Prerequisites

- COBIT 5 Foundation Certification
Exam Format
- Objective testing
- 75 questions per paper with 1 mark available per question. 5 questions are trial questions and will not count to the final mark.
- 40 marks or more required to pass (out of 80 available) - 50%
- 80 minutes duration

Course format and duration
The training is based on both theory and practice
- Session are included with real scenarios
- Practical exercises based on a case study
- Sample exam similar to certification exam

- Course Duration: 3 days including final exam

Related Courses
- COBIT 5.0 Foundation Course
- COBIT 5.0 Assessor Course
- COBIT 5.0 for Information Security
- IT Governance Implementation Workshop
- ISO/IEC 27001 Lead Auditor
- ISO/IEC 20000 Lead Auditor
- ISO/IEC 9001 Lead Auditor
- ISO 22301 Lead Auditor
About Global Success Systems FZ LLC

Founded in 2011, Global Success Systems FZ LLC (GSS) helps organizations to improve the PEOPLE and PROCESS through professional training, Consulting and Coaching.

We are specialized in IT Governance, IT Service Management, Information Security, IT Risk Management, Business Continuity Management, Disaster Recovery, Project Management, Six Sigma and Balanced Score Card.

Our trainers, Consultants and Coaches are with extensive hands-on experience in their areas with different industries. All our trainers are with consulting experience and they brings their practical experience into the class room.

Our Vision: To become the preferred partner for organizations for their training and consulting needs.

Our Moto: “Elevate people to their Mastery” and help them to achieve their Success

Our Values: Customer Service, Excellence, Honesty, Passion, Collaborate & Continuous Learning

Our Accreditations and Accreditation Partners

GSS Accreditations

Our Accreditation Partners

COBIT® is a Registered Trade Mark of ISACA and COBIT exams are accredited from APMG International UK

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Our Services

Training Programs
- ITIL Foundation, Intermediate and Expert
- ISO/IEC 20000 Foundation, Lead Implementer and Lead Auditor
- ISO/IEC 27000 Foundation, Lead Implementer and Lead Auditor
- ISO/IEC 9001 Foundation, Lead Implementer and Lead Auditor
- ISO 22301 Foundation, Lead Implementer and Lead Auditor
- Certified Outsourcing Manager
- COBIT 5.0 Foundation, Implementation and Assessor
- PMP, CAPM, PRINCE2, Agile and SCRUM – Project Management
- Six Sigma Green Belt, Black Belt Certifications

IT Consulting Services
- ITSM Process Maturity Assessment
- ITSM Implementation
- ISO 20000 certification readiness
- ISO 27001 certification readiness
- Service Management as Service (SMaS)
- ITSM Tool evaluation
- IT Governance Implementation
- COBIT Process Capability Assessment
- IT Dashboard Implementation

People Development Programs
- Seminars & Workshops
- Coaching Programs – One to One Coaching and Group Coaching
- Kids Development Programs
- Corporate Leadership Programs