



## Information Systems Auditing

21<sup>st</sup> – 25<sup>th</sup> August 2017

Gambia Coral Beach Hotel and Spa

### Course Objectives:

- Planning an IT Audit driven by an understanding of the business environment (macro and micro environment)
- IT Auditing standards and guidelines based on ISACA's IT Audit Standards
- Documentation of business processes
- Learning a pro-active audit approach to provide value-add IT auditing service to your organisation
- Designing an IT audit program and Documenting work papers
- Documenting findings – how to write IT Audit findings that will grab the attention of Senior Business Executives and the Audit Committee
- Documenting the audit report – 'Saying it Right'
- Introduction to COBIT 5 Principles, Goals Cascade, Enablers, Processes and Assessment
- Basic concepts of COBIT 5 for Assurance
- IT General Controls Review based on the COBIT 5 37 Processes. Including a comprehensive and Practical Active Directory Auditing
- Auditing Business Continuity and IT Disaster Recovery
- Application Controls Review- Auditing HR and Finance Systems anchored on the understanding of Business Processes
- Auditing Outsourced IT Environments and IT Projects Assurance and Advisory
- Introduction to Auditing Emerging Technology – Cloud Computing, Social Media, BYOD and Big Data
- Understanding Enterprise Governance of IT

### Who Should Attend?

- Internal Auditors
- Chief Audit Executives
- IT Audit Consultants, Senior Consultant and Managers
- Risk and Audit Committee Members
- Corporate Service Managers
- IT Professionals
- Audit and Risk Committee Members
- IT Assurance, Risk, Security and Governance

### About your Course Presenter:

*BA Econ Hons (University of York), MBA (Brunel University), DPhil Information Science (University of Pretoria), PMCSSA, PMP*

Your Facilitator has over thirty years of business and management experience and has been active in the area of Information Technology governance for a number of years, in particular through his teaching (at senior management and MBA level and to a wide variety of corporate clients) and research in IT strategy and governance at three leading South African business schools. He has also facilitated strategy development and implementation sessions for a number of companies, as well as acting as the conference chair, meeting facilitator and public speaker on numerous occasions. He has delivered workshops in Botswana, Lesotho, Namibia, Nigeria, Zambia and Zimbabwe in addition to South Africa. In 2010 and 2011 he ran three very successful IT Governance workshops with delegates drawn from over a dozen different African countries. He has also run numerous Project Management workshops and has experience in facilitating IT Service Management education. Your Facilitator is an active member of several professional organizations, including ISACA (the authors of COBIT ®).



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