



Data Governance, Protection, and Compliance Management

Course Summary

Data Governance and Compliance involves defining decision rights and establishing accountability frameworks for information management, ensuring effective and efficient use of data to achieve organizational goals. This course provides in-depth knowledge and practical skills in Data Governance, Privacy, and Data Protection, covering international standards and best practices like ISACA, ISO 8000, and GDPR. Participants will learn through exercises and case studies to improve their organization's data management.

Expected Outcome: Participants will understand and manage data efficiently to tackle Privacy, Data Protection, and Cyber Security threats. They will develop action plans for information compliance, audits, and regulations, and implement Data Governance projects with best practices.

Course Methodology: Training includes exercises and case studies, with participants working in pairs and teams.

Objectives:

- Efficiently manage data and information to address threats and risks.
- Recognize Data Governance controls and strategies.
- Develop action plans for information compliance and regulations.
- Implement Data Governance projects.
- Manage data to international best practices.

Course Outline:

International Data Management Standards

- Introduction to Data Governance
- Managing Structured and Unstructured Data
- Data Lifecycle Management (DLM)
- Master Data Management (MDM)
- ISO 8000 Information and Data Quality

Compliance, Regulations, Data Security, and ISO 27001

- Data Governance Standards and Compliance
- ISACA Auditing Standards
- GDPR and Privacy
- Document and Records Management Compliance
- ISO 27001 Information Security

Analysis, Analytics, Mining, and Reporting

- Data Analysis and Modeling
- Data Analytics and BI Reporting
- Data Mining
- Management Reporting
- Business Process Modeling



Data Governance IT Solutions

- Enterprise Content Management Systems
- Document and Records Management
- Data Dictionary and Data Mining
- Relational Databases and Indexing
- Archiving and Preservation

Developing Policy, Procedures, and Action Plans

- Data Governance Policies
- Data Lifecycle Management Procedures
- Data Governance Management Action Plan



Profile of the Facilitator: Mr. Mark Fenech Mark Fenech has over 20 years of experience as a senior consultant and trainer in Data Governance, Information Compliance, Privacy, GDPR, Document Management, and Cyber Security. He has delivered numerous courses worldwide, founded a secure online document management SaaS, and is now the CEO of an information management services firm. Mark is also a Visiting Lecturer in Information Governance and a frequent speaker at industry events. His clients include Deutsche Bank, Credit Suisse, and the Bank of England.



Contact & Venue

exec.ed@alfaisal.edu
© 011-215 8995
(***) https://ee.alfaisal.edu/
(***) Alfaisal University Campus, Riyadh, (Takassusi Street)