

# **Building Your Company's Data Governance Roadmap Course Outline**

# Module 1 – Data Governance Challenges (explaining need & value)

- Sharing Data
- Multiple Versions of Truth
- Who Owns the Problem
- Inaccurate Data
- Why have a Data Governance Program?

## Module 2 – Concepts & Fundamentals

- Data Governance in the Real World
  - o Data Governance, IT Governance, Data Management, & Data Administration
  - The difference between DG and Data Management (and how they work together)
- DG Basic Components
  - o Terms, Definitions, & Values
  - Business Glossary
  - Developing Data Standards
  - Developing Data Policies
  - o Rules
  - o Rules vs. Policies
  - Decision Rights
  - o Processes, Policies, and Procedures

## Module 3 – Stakeholders & Participants

- Key Objectives of Participants
- Common Activities
- DG Team
- DG Steering Committee
- Executive Committee
- Subject Matter Experts
- Working Teams
- Data Stewards

## Module 4 – Key Capabilities

• The 5 Key Capabilities of DG

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- Metadata
- Data Quality
- Access
- Security
- Operations

# Module 5 - Building the DG Program Roadmap

- Bottom-Up or Top-Down
- The 3 phases of the Data Governance
- Plan
  - Identify Problems
  - Review Analytics Portfolio
  - Developing Scenarios
  - Conducting Interviews
  - Identify Scope & Objectives
  - Creating Goals
  - Identify Causes
  - Identify Potential Projects
- Design
  - Program Definition
  - Teams and Decision Rights
  - Team Structure and Relationships
  - Decision Rights
  - Real World Scenarios
  - Operating Procedures
- Execute
  - o Train DG Teams
  - Launch Program
  - o Building Terms, Rules, Policies
  - Measure & Adjust

## Module 7 - Address DG Obstacles

- Common DG Mistakes
- Dysfunctional Steering Committee
- IT-Driven, Standards Program
- DG Program w/o Teeth

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• Ignoring DQ

Module 8 – Wrap Up

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