

# 数据资产管理-数据治理

数据治理课程是 ICCP 的一门认证课程。学员掌握数据治理与管理的知识体系，提高数据资产的管理能力。深刻理解数据治理为企业战略目标实现带来的价值。经认证考试后可收获国际认可的数据治理与管理（DGSP）培训和认证证书。

**培训时长：3-6 小时**

## 授课内容

### 数据治理和管理核心概念

数据管理和数据治理

数据治理业务驱动因素和其他概念

数据管理范围 和组织

数据治理角色和其他计划元素

## 数据治理计划方法阶段

数据治理计划方法：范围、启动、评估和协调阶段

愿景、协调和业务价值阶段

数据治理架构设计和实施阶段

实施和操作阶段

## 数据管理角色类型、基本职责、工件和工具

数据管理角色类型和基本职责

数据管理工件类别和工具

## 数据管理活动

数据集成和互操作性重点

文档和内容焦点

参考和主数据管理 (MDM) 重

数据仓库/BI 焦点

## 元数据焦点和数据质量重点

元数据焦点

数据质量焦点

大数

更多



ICCP 认证Master级别授权讲师 《数据治理》证书

## 原版认证 32 小时教程英文目录

# Data Governance and Stewardship

Module 1: Data Governance and Stewardship Core Concepts.....	2
Unit 1.1. Data Management and Data Governance.....	2
Unit 1.2 Data Governance Business Drivers and Additional Concepts.....	3
Module Summary.....	5
Module 2: Data Governance Function.....	6
Unit 2.1. Data Governanace Scope and Organization.....	6
Unit 2.2. Data Governance Roles and Other Program Elements.....	7
Module Summary.....	8
Module 3: Data Governance Program Business Case.....	9
Unit 3.1. Data Governance Program Business Case.....	9
Unit 3.2 Data Governance Program Business Case Components and Approaches to Building the Business Case.....	10
Module Summary.....	11
Module 4: Data Governance Program Methodology Phases: Part I.....	13
Unit 4.1. Data Governance Program Methodology: Scope, Initiation, Assess and Alignment Phases.....	13
Unit 4.2 Vision, and Align and Business Value Phases.....	15
Module Summary.....	16
Module 5: Data Governance Program Methodology Phases: Part II.....	17
Unit 5.1 Data Governance Architecture Design and Implementation Phases.....	17
Unit 5.2 Implementation and Operation Phases.....	18
Module Summary.....	20
Module 6: Data Stewardship Role Types, Basic Duties, Artifacts and Tools.....	21
Unit 6.1 Data Stewardship Role Types and Basic Duties.....	21
Unit 6.2 Data Stewardship Artifact Categories and Tools.....	22
Module Summary.....	23

Module 7: Data Stewardship Activities: Data Architecture Focus and Data Development (Data Modeling) Focus.....	24
Unit 7.1. Data Architecture Focus.....	24
Unit 7.2. Data Development (Data Modeling) Focus.....	25
Module Summary.....	26
Module 8: Data Stewardship Activities: Data Storage and Operations (DBA) Focus and Data Security Focus.....	27
Unit 8.1. Data Storage and Operations (DBA) Focus.....	27
Unit 8.2. Data Security and Ethics Focus.....	28
Module Summary.....	29
Module 9: Data Stewardship Activities: Data Integration and Interoperability Focus, and Document and Content Focus.....	30
Unit 9.1. Data Integration and Interoperability Focus.....	30
Unit 9.2. Documents and Content Focus.....	31
Module Summary.....	33
Module 10: Data Stewardship Activities: Reference & Master Data Management Focus, and Data Warehousing & Business Intelligence Focus.....	35
Unit 10.1. Reference and Master Data Management (MDM) Focus.....	35
Unit 10.2. Data Warehousing / BI Focus.....	37
Module Summary.....	39
Module 11: Data Stewardship Activities: Metadata Focus and Data Quality Focus	40
Unit 11.1. Metadata Focus.....	40
Unit 11.2 Data Quality Focus.....	41
Module Summary.....	43
Module 12.0. Additional Data Governance and Stewardship Considerations.....	44
Unit 12.1. Big Data Focus.....	44
Unit 12.2. More Data Governance Trends.....	46
Module Summary.....	48