

ISACA Data Science Fundamentals – ITCA

Chapter 01 – Data Science Concepts and Overview

- 1.1 Learning Objectives
- 1.2 Data Characteristics
- 1.3 Data Structure
- 1.4 Statistical Analysis
- 1.5 Chapter 01 – Knowledge Check

Chapter 02 – Data Management

- 2.1 Learning Objectives
- 2.2 Data Management System
- 2.3 Governance
- 2.4 Access and Protection
- 2.5 Chapter 02 – Knowledge Check

Chapter 03 – Data Science Process

- 3.1 Learning objectives
- 3.2 Data Discovery and Goal Identification
- 3.3 Data Collection
- 3.4 Data Classification
- 3.5 Data Processing
- 3.6 Communication of Results
- 3.7 Chapter 03 – Knowledge Check