

Course 203 - 3 days

Data Warehousing and Project Management

The successful delivery of a Data warehouse or Business Intelligence project requires a combination of strong project management skills and good understanding of the peculiarities of a Data warehouse project. This course is designed to equip delegates with the necessary skills required to effectively manage data warehousing projects (which are different from any other project).



What you will learn

You will learn a good understanding of the data warehouse lifecycle and project lifecycle, the basic tenets of project management and how it applies to a data warehouse project. You will also learn about specific things that can go wrong on a data warehouse project and why traditional project management techniques do not always work on a data warehouse project. You will also learn about mistakes to avoid whilst managing a data warehouse project. This course also includes practical exercises and workshops.

Course Prerequisites

Some exposure to business intelligence or data warehousing projects will be very useful and project management qualifications and experience. The project management aspects of the course are based on PRINCE 2 but this course will not teach you PRINCE 2.

Who should attend?

This course is designed for data warehouse practitioners who want to learn project management basics and how it applies to data warehousing, project managers who want to learn the fundamentals of data warehousing and IT professionals who want to gain knowledge of data warehousing and project management.

Course content

- **Introduction to Data Warehousing**
 - Consider data warehousing as addressing an important business need
 - Goals and Objectives
- **Project Management and Data Warehousing Projects**
 - Project management basics
 - Why traditional project management techniques don't work for DW projects
 - Why data warehouse projects differ
 - Difficulties of data warehouse projects
- **Overview Of Components**
 - The big picture
 - Data warehouse vocabulary
- **Lifecycle and Roadmap**
 - Lifecycle of data warehouse projects
 - Major activities
- **Roles and Responsibilities**
 - Key roles on data warehouse projects
 - Roles from business and IT
 - Key responsibilities
- **Change and Risk Management**
 - Change is a business reality
 - Potential risks on DW projects
 - What can go wrong on data warehouse projects
 - Managing risks
 - Risks on data warehouse projects
- **Project Communication**
 - Why do we need communication on data warehouse projects
 - Forms of communication
 - Communication Plan
- **Cost Benefit Analysis**
 - Typical costs on data warehouse projects
 - Typical benefits on data warehouse projects
- **Indicators Of Success**
 - How do we measure success on a data warehouse project

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- **Satisfying the End Users**
 - Business focus
 - Understanding the business
 - Communicating with end users
 - Selling the data warehouse
- **Project Planning**
 - What makes a good project plan
 - Work breakdown structure
 - Estimating and Milestones
 - Controlling the project plan
- **Mistakes to Avoid**
- **Data Management and Data Delivery**

Course **cost**

£1000 per delegate

Discounts: There is a **10%** corporate discount for bookings of **4 or more delegates** from the same company.

BRING THIS COURSE ON SITE

To train at your location, call **0870 8031416** for details