

DAMA DMBOK Data Warehousing & Business Intelligence Specialist

Duration: 1 Day Course Code: CDMP-DWBIS

Overview:

This 1-day DAMA DMBoK Data Management Specialist course addresses all required disciplines required for the Data Warehousing & Business Intelligence specialist exam by the international standard, DAMA Body of Knowledge (DMBOK2) and is aimed at individuals interested in developing concrete professionalism in the field of Data Management with a specialisation in Data Warehousing & Business Intelligence.

This course provides a solid foundation of the different disciplines across the complete Data Management spectrum concerning Data Warehousing & Business Intelligence and introduces students to the different levels of Industry professional certification the DAMA Certified Data Management Professional (CDMP).

The Data Warehousing & Business Intelligence specialist course explores the planning, implementation, and control processes to provide decision support data and support knowledge workers engaged in reporting, query and analysis

Target Audience:

The course of Data Warehousing & Business Intelligence Specialist is designed for Analytics Managers, BI and ETL Developers, Data Analysts and Scientists, Database Administrators, Database Modelers, and individuals interested in Data Warehousing. Business Intelligence & Data Warehouse developers & architects Data Modellers Developers Data & Enterprise Architects Data Analysts Solution ArchitectsApplication ArchitectsInformation ArchitectsBusiness Analysts Database Administrators Project / Programme ManagersIT ConsultantsData Governance ManagersData Quality Managers Information Quality Practitioners

Objectives:

- To help understand what Data Warehousing is.
- To help understand what Business Intelligence is.
- To help comprehend different data model styles for Data Warehousing.
- To explain the role of Business Intelligence and the tools involved.
- Explain the role of Data Visualization.

Prerequisites:

Testing and Certification

Attending this course will give the learners a solid preparation to sustain the following specialist certification exam:

 DAMA Certified Data Warehousing & Business Intelligence (CDMP)

This exam is not included in the course price and can be booked in addition to the course.

Additional Certification Requirements:

- CDMP Practitioner: 70% pass in Data Management Fundamentals exam and 70% pass in 2 specialist exams and between 2 and 10 years of Industry Experience.
- CDMP Master: 80% pass in Data Management Fundamentals exam and 80% pass in 2 specialist exams and more than 10 years of Industry Experience.

Follow-on-Courses:

CDMP-DMF - DAMA DMBOK Data Management Fundamentals

Content:

- Business Drivers for Data Warehousing ; Business Intelligence
- The main Data Warehousing design patterns: Inmon, Kimball; Linstedt
- Data Warehousing Architectures
- Batch vs. streaming data loads
- Mapping data: sources to targets
- Data Cleansing
- Dimensional Modelling
- Business Intelligence portfolio
- Manage the Data Product Development Lifecycle
- Data Warehousing; Business Intelligence tools
- Self Service Business Intelligence

Further Information:

For More information, or to book your course, please call us on 0800/84.009 info@globalknowledge.be
www.globalknowledge.com/en-be/