

DAMA DMBOK Data Warehousing & Business Intelligence Specialist

Duration: 1 Day **Course Code: CDMP-DWBIS** **Delivery Method: Virtual Learning**

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

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

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 Architects Application Architects Information Architects Business Analysts Database Administrators Project / Programme Managers IT Consultants Data Governance Managers Data 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:

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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
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Content:

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

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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