

# erwin Data Modeler 201/202 Advanced Computer Based Training

#### **Overview**

The **erwin Data Modeler 201/202 Advanced Computer Based Training** is a prepackaged bundle of computer-based workshops designed to facilitate advanced knowledge of the erwin Data Modeler Suite components and features.

The erwin Data Modeler 201/202 Advanced Computer Based Training includes the following modules and a total approximate time of completion of two and a half hours (2.5 hours). Upon completion a Credly Badge is issued to the participant certifying that they have completed the course.

## 1) Advanced erwin DM modeling (EDM 201):

- a. UDPs (User Defined Properties)
- b. Transformations
- c. Design Layers:
  - i. "Classic" erwin Logical/Physical Model
  - ii. Logical-Only Model
  - iii. Physical-Only Model
  - iv. Managing and Maintaining an Enterprise Model Architecture
- d. Reverse Engineering
- e. Metadata Bridges
- f. Intro to erwin Macro Languages:
  - i. EML
  - ii. TLX
- g. Scripts (Pre and Post, Local and Global)
- h. Referential Integrity and Triggers
- i. Forward Engineering (Schema Generation):
  - i. Check Model
  - ii. Forward Engineering Options and Script Preview
  - iii. Alter Script Generation
  - iv. Forward Engineering Templates (FETs)
- j. Spell Checking and Other Modeling Options

# 2) Advanced erwin DM modeling (EDM 202):

- a. Complete Compare
- b. Bulk Editor
- c. Data Vault 2.0
- d. Scheduler
- e. NoSQL Support
  - i. MongoDB
  - ii. Couchbase
  - iii. Cassandra
  - iv. New4j
  - v. JSON and more



The erwin Data Modeler 201/202 Advanced Computer Based Training ensures advanced enablement of Customer users and selected stakeholders on the erwin DM Suite components and related functionality and ensures sufficient knowledge transfer to allow the immediate utilization of the erwin Data Modeler advanced capabilities.

#### **Benefits**

The main benefits of using the **erwin Data Modeler 201/202 Advanced Computer Based Training** modules are:

- Ensure your teams have an advanced understanding of product functionality and terminology
- Save valuable resource time by learning at your own pace. Modules can be paused and revisited at your convenience.
- Credentials Upon completion of this course, each participant will receive a Credly badge issued by Quest to denote their achievement.

### **Conditions and Limitations**

#### **Conditions**

Customer must already have the latest generally available version of erwin Data Modeler installed in accordance with applicable documentation prior to undertaking the computer-based training.

#### **Limitations**

The **erwin Data Modeler 201/202 Advanced Computer Based Training** is sold per person, is non-transferable, and is accessible to the participant for a period of 6 months from the date of purchase.

Customer must already have the latest generally available version of erwin Data Modeler installed in accordance with applicable documentation prior to undertaking the computer-based training.

#### **SKU**

To enroll your company in this class, please visit <a href="mailto:erwin Data Modeler">erwin Data Modeler</a> | Contact Sales

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