

# IBM InfoSphere Advanced QualityStage V11.5

Course code: KM413G

This course will step you through the QualityStage data cleansing process. You will transform an unstructured data source into a format suitable for loading into an existing data target. You will cleanse the source data by building a customer rule set that you create and use that rule set to standardize the data. You will next build a reference match to relate the cleansed source data to the existing target data.

## Who is the course for

The intended audience for this course are:

- QualityStage programmers
- Data Analysts responsible for data quality using QualityStage
- Data Quality Architects
- Data Cleansing Developers
- Data Quality Developers needing to customize QualityStage rule sets

## What we teach you

This course will step you through the QualityStage data cleansing process. You will transform an unstructured data source into a format suitable for loading into an existing data target. You will cleanse the source data by building a customer rule set that you create and use that rule set to standardize the data. You will next build a reference match to relate the cleansed source data to the existing target data.

## Required skills

Participants should have:

- Completed the QualityStage Essentials course, or have equivalent experience
- familiarity with Windows and a text editor
- familiarity with elementary statistics and probability concepts (desirable but not essential)

## Course outline

- Modify rule sets
- Build custom rule sets
- Standardize data using the custom rule set
- Perform a reference match using standardized data and a reference data set
- Use advanced techniques to refine a Two-source match

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