



## QUERYBUILDER 3 – VALIDATION TECHNIQUES

### CODE:

CS111

### DESCRIPTION:

This course covers the concepts and techniques required to create and execute validation queries against the Fusion data model using the QueryBuilder application. This course relies on users having experience working with advanced-level queries.

### COURSE TOPICS:

- Overview of data validation theory
- Designing validation queries
- Modifying validation scope
- Presenting validation data

### DURATION:

1.0 Days

### LEARNING OUTCOMES:

Upon successful completion of this course, students will be able to:

- Understand different types of validation checks that may be performed against their database
- Create various types of validation queries against data objects in the database
- Present validation data in various formats
- Extend the validation scope to project, site, and enterprise levels

### PREREQUISITES:

CS101 – Fusion Concepts  
CS109 – QueryBuilder 1  
CS110 – QueryBuilder 2  
CS305 – Data Validation Concepts

### WHO SHOULD ATTEND?

This training course is designed for any users and/or database administrators who wish to improve their understanding of the SQL language and also require the ability to create validation queries against the database.