



QUERYBUILDER 2 – ADVANCED QUERYING TECHNIQUES

CODE:

CS110

DESCRIPTION:

This course covers the concepts and techniques required to create and execute advanced level queries including complex joins and SQL functions against the Fusion data model using the QueryBuilder application. This course also covers the techniques required to create and manage views in the database.

COURSE TOPICS:

- Understanding table relationships and query joins
- Understanding SQL functions
- Creating complex queries
- Creating and managing views in the database

DURATION:

1.0 Days

LEARNING OUTCOMES:

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

- Identify the different relationships between tables in the database
- Understand SQL functions and determine the appropriate syntax for different database types
- Create complex queries implementing various joins and SQL functions
- Create and manage views in the database

PREREQUISITES:

CS101 – Fusion Concepts
CS109 – QueryBuilder 1

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 complex queries against the database and manage standardized views in the database.