Level 2 SQL REPORTING SERVICES 2014

Course Objectives:

On completion of this course delegates will be able to design and deliver Analytical Business and Management Information reports, using Microsoft SQL Server Reporting Services.

Target Audience:

This course is designed for report designers, new to SQL Reporting Services, who are responsible for the creation and distribution of business and management reports.

Pre-requisites:

Delegates must be able to use a Microsoft Windows and a mouse, and have either completed the Level 1 SQL Reporting Services 2014 course, or have the equivalent knowledge.

Delivery and duration: 2 day On-site Instructor led course.

Course Outline:

Overview of Level 1 Topics

Creating Basic Reports
Overview of the Data Regions
Overview of Basic Expressions
Overview of Basic Formatting

Using Parameters in Reports

Overview of Parameters in Reports
Using the Parameter Collection
Adding Query Parameters
Supplying Values for Query Parameters
Adding Parameters to Reports

Using List Data Regions

Overview of using Lists
Adding list Data Region
Grouping & Sorting Lists
Working with Fields in Lists
Nesting Data Regions

Using Matrix Data Regions

Matrix Data Region options
Grouping & Sorting Rows
Grouping Columns
Using Subtotals in a Matrix
Using Static Rows & Columns in Matrix

Level 2 SQL REPORTING SERVICES 2014

Creating Advanced Charts

Overview of using Charts
Adding Charts
Adding Values and Column Groups
Grouping Data by Series
Setting Chart Properties
Formatting Charts

Working with Sub Reports

Creating Sub Reports
Linking Sub Reports to Main Reports

Linking Information with Interactive Features

Overview of Implementing Actions
Adding Actions to Reports
Adding Dynamic Visibility
Using the Hidden Property
Using the ToggleItem Property

Working with Indicators & Gauges

Overview of Indicators & Gauges
Working with Indicators
Working with Gauges
Formatting Indicators & Gauges

Publishing Reports to Report Manager

Publishing Reports Using Visual Studio
Publishing Reports Using Report Manager

Maximum No. Delegates: 6

Follow up course(s):

   Managing the SQL Reporting Server

Tailored courses are available, for more information contact:

Telephone: 0151 260 1385

Email: training@maximumimpactsolutions.co.uk

Web: www.maximumimpactsolutions.co.uk