

## SQL TRAINING CLASS FOR MET/TRACK AND OTS SOFTWARE

On Time Support is happy to announce the SQL Class for MET/TRACK and On Time Support products. Many customers have used SQL (Structured Query Language) to make modifications to their MET/TRACK database. Even though SQL is very powerful, it can also cause problems if you are not aware of the proper usage of these commands. Four of the most popular On Time Support products, Barcode Magician, E-Mail Notification, and Metrology Xplorer (1&2), utilize SQL scripts as a fast and easy way to obtain data. All that is required is to understand the rules. Also, we want to make sure that the integrity of the Fluke MET/TRACK database is maintained by not making database changes that would impact the Fluke MET/CAL and MET/TRACK applications.

### DAY 1 - Monday - General SQL

What is SQL and what are the SQL standards.	How to link tables.
How to set up a standalone METBASE	Using equal and left outer joins.
Creating Backups of your existing database.	Selecting history records.
How to load ISQL on a MET/TRACK client.	Using the Update command.
Using the Select command	Using the Insert command to add data.

### DAY 2 - Tuesday - General SQL

Review the commands from the previous day.	How to create Views and Stored Procedures.
Creating User Defined tables.	Using Crystal Reports with the SQL examples.

### DAY 3 - Wednesday - Barcode Magician

Overview of Barcode Magician	Utilizing prompts
Setting the System parameters	Implementing SQL queries into the Action Codes.
Creating Action Codes	Using Barcode Magician with Crystal Reports.

### DAY 4 - Thursday - Metrology Xplorer 1 & 2

Installing Metrology Xplorer 1	Using Crystal Reports with Metrology Xplorer 1
Installing Metrology Xplorer 2	Configuring Metrology Xplorer 2
Configuring the Metrology Xplorer 1 admin functions.	Creating SQL queries for Metrology Xplorer 1 & 2.

### DAY 5 - Friday - E-Mail Notification

Installing E-Mail Notification.	Creating Schedules.
Creating the SQL Reports.	Using Dynamic User Data in MET/TRACK.
Creating Report Formats.	Escalation Topics.

The customer must take Day 1 and Day 2. The customer may select from Day 3 to Day 5 depending on which product(s) they use. There is a discount for taking all 5 days. **Note:** If you have never used any of the OTS software products, then taking the three additional days may help you to understand the power of these products and how they can help your organization.

**Class Schedule** (Currently the class is offered only in the US in the following cities at this time)

Tampa, Florida	May 12 - May 15
Los Angeles, California	Jun 16 – Jun 20
Detroit, Michigan	Jul 14 - Jul 18
Dallas, Texas	Aug 18 - Aug 22
Columbus, Ohio	Sep 15 – Sep 19

Want us to provide training at your location?  
 Do you need a more customized class? Give us a call and we will customize a class for your organization. You will save a lot of time.

