

## QIS Advanced Features

[1 Day Course]

This one day, hands on, course has been designed for those of you who are already familiar with QIS and want to understand how to better utilise some of the more advanced features and functions within the system.

Students should have solid computer skills and a basic knowledge of QIS. This course will cover a comprehensive overview of features such as Certificates of Analysis, OEE capabilities and Operator Station.



**Target Audience:** Those who need to brush up on their knowledge of QIS to get more out of it in their workplace, including; operators, supervisors and managers responsible for entering and analysing quality data.

**Pre-requisites:** Users should have working knowledge of QIS

### Topics to be covered:

#### Certificates of Analysis (CofA)

Instructors will cover the setup, configuration and operation of QIS Certificate of Analysis module. After completing the course, participants will have the knowledge and skills needed to produce certificates according to customer and company requirements. Topics will include: Basic Crystal Report writing, customer management, Certificate of Analysis (CofA) profile configuration, managing conversion factors, handling special reporting fields, integration with shipment/BOL systems, automatically publishing certificates.

#### OEE & Operator Station

Time will be spent familiarizing students with Operator Station and the advanced asset monitoring and incident tracking functionality now featured in QIS. Learn how to utilize the OEE/Incident Tracking and create a short term database (STS) used to collect process data. Use ProcessLink to subscribe to OPC tags and capture data as it changes, configure downtime categories and reasons and learn how they are used to respond to actual downtime incidents and the effect they have on OEE. We will show you how to set up Incident Alarm rules and automatically generate incidents based on process data values and much more.