

Intro to Clarity HPLC Data System Course - 1 day

DAY 1

0900-1300

How to register your copy of Clarity to qualify for free upgrades
How to register with the Clarity forum to get free technical support.
How to upgrade to the very latest version (for free!)

Basic Integration parameters

Peak Width

Peak threshold

Dealing with fused peak

- dropping a perpendicular
- skimming rider peaks
- using valley to valley

Handling negative peaks

Handling the solvent front

Excluding small peaks

Ways of turning Integration on and off

Integration by height or area

Using timed events

Forcing a horizontal baseline forward or back

Integrating peaks as a group

Using the coloured peak option

1400-1700

Calibration

Setting up and internal standard calibration

Setting up and external standard calibration

Using Area % for calibration

Choice of how many levels to use

Selecting the most appropriate curve type

Deciding when to exclude data points

Adding data manually to a calibration

Using Replace or Average data

Settings the units

Setting time windows that work.

Labelling peaks

Using peak colours

Reporting

Creating a report from scratch

Customising an existing form

Instrument Control

Using the Configuration Window

Setting up the start signal

Analogue to Digital Converters

Setting up display options

Using the Diode Array Module

Training includes hands on use of Clarity, using Windows 7, Windows Vista or Windows XP.
Participants are invited to bring their laptop pc's for this course.