

TotalChrom™ Client/Server User Training**L020-0820****2 Days****Tuition £730**

This course is designed for the key user. Attendees will gain a thorough understanding of the deployment of a typical TotalChrom Workstation/Client system, the use of user roles within the application with regard to functions and validation, the functions available within the TotalChrom Workstation/Client application, and how best to use the software within the laboratory environment. Completing the course will equip attendees with condensed and focused information necessary to establish a foundation prior to assuming the role of key user.

Related Courses

Subsequent specialized courses may be undertaken, covering in more detail the areas of:

- TotalChrom System Manager
- TC Publisher

Lectures and Labs

Subsequent specialized courses may be undertaken, covering in more detail the areas of:

- Overview of TotalChrom Workstation/Client system
- TotalChrom Navigator functions
- TotalChrom job type and function overview
- Setting up instruments, preparing methods for instruments and transcribing methods from other systems
- Optimizing the method after data collection (graphic method editor)
- Detailed review of methods
- External, internal and multilevel standards
- Creating and modifying sequences
- Reprocessing data in batch
- Reviewing the results after batch reprocessing
- Viewing multiple chromatograms
- Tailoring injection and summary reports
- System suitability (What is it?)
- Converting files into ASCII and AIA format

Prerequisites

Attendees should have some experience with their TotalChrom system, and a working knowledge of Microsoft Windows 98, NT4 or Windows 2000, the principles of chromatography (GC or LC) and the analyzer controlled by the TotalChrom Workstation/Client installation.

Course time will be given to you upon registration.

Please visit www.perkinelmer.com/service for registration options and cancellation/refund policies.

TotalChrom Client/Server – System Manager**L020-0821****3 Days****Tuition £1,250**

This course is designed for the role of system applications manager. Attendees will gain a thorough understanding of the deployment of TotalChrom Client/Server within an organization. They will be able to define the chromatography user roles within the application with regard to functions and validation, maintain the system's configuration on a day-to-day basis to match the end user's needs, act as liaison between their organization and PerkinElmer, and offer troubleshooting advice to users. Theory is applied using network servers and workstations installed within the training center. Completing the course will equip attendees with condensed and focused information to establish a foundation level of knowledge prior to commencing the role of system applications manager.

Prerequisites

Attendees should have some experience with their TotalChrom system and the analyzer controlled by the TotalChrom Client/Server installation. Attendees should also have an understanding of the principles of chromatography (GC or LC) and Microsoft Windows 2000 or NT4.

Lectures and Labs

- Microsoft NT Advanced Server 4.0/Windows 2000 Operating Systems, design and concept overview, including access control, security, auditing and performance monitoring
- Designing and building a TotalChrom Client/Server system including server, client and chromatography instrument definitions
- Maintaining, managing and owning an operational TotalChrom Client/Server system, including system recovery from various failure scenarios
- TC Publisher
- System configuration and validation for regulatory compliance

Course time will be given upon registration.

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TC Publisher**L020-0830****2 Days****Tuition £730**

This course is designed for experienced TotalChrom users and/or those responsible for managing the system. TC Publisher is the best custom reporting package available today, and comes with TotalChrom 6.2. This course demonstrates how TC Publisher allows you to build your own reports within an easy-to-use interface for a Microsoft VBA environment. Attendees will gain a solid understanding of TC Publisher and the flexibility this tool offers.

Prerequisite

The attendee should have some experience with TotalChrom and a working knowledge of Microsoft Windows before attending this course.

Lectures and Labs

- TC Publisher reporting
- TC Publisher report building
- Sections and pages
- Report elements
- Obtaining chromatograms

The course duration is two days, starting at 9:30 and ending at 16:30.

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