

# Hichrom Short Seminars – opportunities to improve your skills - for busy chromatographers

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A series of short (1-2 hour), low cost seminars exploring a wide range of topics. These courses represent valuable opportunities to improve your skills and knowledge in key areas of chromatography and keep up-to-date with the latest developments

## Who should take these courses?

These short seminars aim to provide busy chromatographers with the opportunity to keep up-to-date with the latest developments and key skills in the industry, without placing burdensome demands on hectic work schedules. If you are involved in practical, 'hands-on' chromatography and want to stay ahead of the competition, then these low cost, concentrated learning experiences are ideal for you. These seminars last approximately 1 to 2 hours and can be delivered as breakfast, lunch or evening seminars (or any other time!), either at your company or at a venue local to you, at a convenient date and time. Following the main seminar, an opportunity for delegates to stay on for an open Q&A session, or a more in-depth discussion about a specific problem or topic, can be arranged.

## The Technique of Gas Chromatography - in 3 parts, GC Fundamentals, GC Troubleshooting and GC Method Development (This course is in three separate 1-2 hour parts)

Given appropriate instrumentation, gas chromatography is a most valuable technique, capable of separating and quantifying a wide variety of sample mixtures.

Established GC practitioners may be expected to develop and apply their skills in Troubleshooting, and in Method Development (subject to regulatory control). Before investigating these two important elements, it is essential that the fundamentals of the GC process are considered, possibly as a revision exercise. This combination of Fundamentals, Troubleshooting and Method Development in 3 separate parts, with a small degree of overlap, ensures that GC users at all levels of development can benefit from some revision before proceeding to the more advanced aspects, according to their personal objectives.

- The chromatographic process, applied to GC
- GC stationary phases
- Elements of GC instrumentation
- Principles of troubleshooting
- Problem solving
- Logical method development

**Available as an in-house or off-site course. Contact us for details**

**Tel: 0118 930 3660 Email: [seminars@hichrom.co.uk](mailto:seminars@hichrom.co.uk)**



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