

# Stuart Jones HPLC Academy

*Are you looking to take your first steps into the realm of HPLC? Do you want to become more confident in the practice of HPLC? Are you looking to take on new challenges in HPLC analysis? Five core HPLC courses which we offer can equip you with necessary skills, whether you are just starting out or experienced in the practice of HPLC.*

## Introduction to Practical HPLC

This 2-day course covers HPLC theory, instrumentation, isocratic elution and quantitative analysis by external standard calibration. This course is suitable for those with little or no HPLC experience.  
**Cost:** £395 +VAT @20%  
**Date:** 31<sup>st</sup> May - 1<sup>st</sup> June  
**Time:** 9am-5pm

## Intermediate Practical HPLC

Follow-on to the introductory course, this practical course covers more on HPLC theory and instrumentation, gradient elution and quantitative analysis by internal standard calibration.  
**Cost:** £395 +VAT @20%  
**Date:** 2<sup>nd</sup> - 3<sup>rd</sup> June  
**Time:** 9am-5pm

## Advanced Practical HPLC

This 5-day course is intensive; it covers HPLC from A-Z and it gets the top reviews from all who have attended. The practical session of this course includes fluorescence detection, gradient elution, post-column derivatisation, and quantitative analysis by area percent calculation. This is the most comprehensive HPLC course on the market (apart from our [Masterclass](#)) and has a challenge for everyone.  
**Cost:** £895 +VAT @20%  
**Date:** 6<sup>th</sup> - 10<sup>th</sup> June  
**Time:** 9am-5pm

## HPLC Method Development

This 3-day course covers the elements of HPLC relevant to developing a method, and optimising experimental conditions to ensure good separations. The course covers column selection, optimising eluent composition, choosing the right detection method and use of method development software to optimise for temperature, pH, buffer concentration and %B.  
**Cost:** £595 +VAT @20%  
**Date:** 13<sup>th</sup> - 15<sup>th</sup> June  
**Time:** 9am-5pm

## Practical HPLC Troubleshooting

The main emphasis of this 2-day course is on solving chromatography problems. We discuss fault diagnosis, and also how we can build in checks and balances to ensure that errors are detected and corrected.  
**Cost:** £395 +VAT @20%  
**Date:** 16<sup>th</sup> - 17<sup>th</sup> June  
**Time:** 9am-5pm

**As a thank you, when you attend any of our courses, you will receive a £50 voucher, which is valid for one year and can be used in conjunction with any of our special offers**

**Stuart Jones HPLC Academy**  
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[tracy@laserchrom.com](mailto:tracy@laserchrom.com)  
[www.hplccourses.com](http://www.hplccourses.com)

Courses are held at our premises in Rochester, Kent.

Course fee includes comprehensive course notes, certificate, lunch and refreshments.

**To register, download a booking form from our website, complete it and send to [tracy@laserchrom.com](mailto:tracy@laserchrom.com)**

## Employability Focus

Many people attend our courses in order to increase their skills base so they can secure a new job or get a promotion. Over the past year we have made our courses more hands-on by virtue of the practical elements and course assessment.

When you attend our courses, we will provide you with chromatograms, HPLC methods, comprehensive course notes, certificates, hands-on experience and a lot of confidence to say yes when asked at interviews for HPLC experience.

*Visit our website to find out more about this program and the 21 HPLC courses we offer.*

## Special Offers

**Book two courses** at the same time and the cheapest course is charged at £100.00 + VAT.

**Book three courses** at the same time, and get the cheapest course absolutely free.

**Book four or more people** on the same course & get a 10% discount off all the bookings.

**Students** are entitled to book a place on any of the courses and get a second place on the same course free.

**New for 2011**

## Courses

*HPLC Foundation Course*

*Introduction to GC*

*HPLC system connections*

*Advanced Agilent Servicing*

*HPLC System OQ*

**We are on Facebook, Twitter and LinkedIn**

*Connect with the Stuart Jones HPLC Academy on any of these networking platforms.*

*See what we get up to, browse pictures, get updates, and find out more about our courses.*