

2026 Scheduled Training Course Calendar

Independent experts providing training and consultancy in the analytical science fields of **Gas Chromatography** (GC, GCxGC, GC-MS, GC-MS/MS), **Liquid Chromatography** (HPLC, UHPLC, LCxLC, LC-MS, LC-MS/MS, IC, SEC), **Elemental Analysis** (AAS, ICP-OES, ICP-MS), **Data Analysis** (Chemometrics, Metabolomics), **Molecular Spectroscopy** (FTIR, UV-Vis), **Molecular Imaging, Methods, Sample Preparation, Structural & Particle Size Analysis, Water Content Analysis, Thermal Analysis.**

Courses	Day*	Price†	Jul	Aug	Sep	Oct	Nov	Dec
Gas Chromatography (GC) & GC-MS (Mass Spectrometry) training courses								
Absolute Basics GC & GC-MS *	1	£385	8			2		
Absolute Basics of Deconvolution	1	£385	20					
Complete GC & GC-MS *	5	£1,875			7		16	
Practical Essentials of GC & GC-MS *	3	£1,200			7		16	
The GC & GC-MS Clinic *	2	£825			10		19	
Applied Interpretation of GC-MS Spectra *	3	£1,375	15					
Hands-on GC & GC-MS *	5	£2,850				5		
Hands-on GC Theory & Methods *	1	£650				5		
Hands-on GC Maintenance *	1	£650				6		
Hands-on GC-MS Theory & Methods *	1	£650	1			7		
Hands-on GC-MS Maintenance *	1	£650	2			8		
Hands-on GC & GC-MS Troubleshooting *	1	£650	3			9		
Hands-on GC sustainability & health check *	1	£650			2			
Hands-on GC & GC-MS advanced injection *	2	£1,250						9
Comprehensive GC software (Agilent OpenLab CDS) *	2	£1,050				21		
Comprehensive GC (Shimadzu GC with LabSolutions)	4	£1,990				13		
Comprehensive GC-MS (Agilent SQMS with MassHunter) *	5	£2,425					23	
Comprehensive GC-MS software (Agilent MassHunter for SQMS) *	3	£1,550		26			25	
Comprehensive GC-MS software (Agilent MassHunter for QQQMS) *	3	£1,550					11	
Advanced Comprehensive GC-MS (Agilent QQQMS with MassHunter) *	1	£550			18			
Advanced Comprehensive GC-MS (Agilent QTOF with MassHunter)	2	£1,050						17
High-Performance Liquid Chromatography (HPLC) & LC-MS (Mass Spectrometry) training courses								
Absolute Basics of HPLC & LC-MS *	1	£385	31				6	
Absolute Basics of Ion Chromatography (IC) *	1	£385						16
Absolute Basics of Size Exclusion Chromatography (SEC) *	1	£385			11			
Complete LC & LC-MS *	5	£1,875	13					7
Practical Essentials of LC & LC-MS *	3	£1,200	13					7
The LC & LC-MS Clinic *	2	£825	16					10
Hands-on HPLC & LC-MS *	5	£2,850		3			9	
Hands-on HPLC Theory & Methods *	1	£650		3			9	
Hands-on HPLC Maintenance *	1	£650		4			10	
Hands-on LC-MS Theory & Methods *	1	£650		5			11	
Hands-on LC-MS Maintenance *	1	£650		6			12	
Hands-on HPLC & LC-MS Troubleshooting *	1	£650		7			13	
Applied Interpretation of LC-MS Spectra *	3	£1,375				19		
Molecular Spectroscopy training courses								
Applied FTIR (Fourier Transform InfraRed)	1	£485				16		
Applied Interpretation of FTIR spectra	1	£485						15
Hands-on FTIR	2	£1,250	30					2
Hands-on UV-Vis	1	£650					9	

Courses	Day*	Price†	Jul	Aug	Sep	Oct	Nov	Dec
Elemental Analysis ICP (Inductively Coupled Plasma) -OES (Optical Emission Spectroscopy) & -MS (Mass Spectrometry) training courses								
Absolute Basics of Elemental Analysis	1	£385	31		3		4	
Applied ICP-OES	1	£485			4			
Applied ICP-MS	1	£485	7					
Applied AAS	1	£485					5	
Hands-on ICP-MS	2	£1,250				6		
Hands-on ICP-OES	2	£1,250					19	
Comprehensive ICP-MS (Agilent SQMS with MassHunter)	4	£1,990				6		
Comprehensive ICP-MS Software (Agilent MassHunter for SQMS)	2	£1,050				8		
Sample Preparation training courses								
Practical Essential of: *	3.25h*	£195						
Hands-on: *	8	£4,100			14			
Liquid-Liquid Extraction (LLE) *	1	£650			14			
Derivatisation *	1	£650			15			
Solid-Phase Extraction (SPE) *	1	£650			16			
Solid-Phase Micro-Extraction (SPME) *	1	£650			17			
Headspace (HS) *	1	£650			18			
Purge-and-Trap (P&T) *	1	£650			21			
Thermal Desorption (TD) *	1	£650			22			
Pyrolysis (Py) *	1	£650			23			
Data Analysis training courses								
Absolute Basics of Metabolomics	1	£385						14
Absolute Basics of Chemometrics	1	£385	31					
Methods training courses								
Applied Method Validation *	1	£485				23		
Mass Spectrometry training courses								
Absolute Basics of Mass Spectrometry Imaging (MSI)	1	£385			30			
Applied ICP-MS	1	£485						
Hands-on ICP-MS	2	£1,250				6		
Applied Interpretation of GC-MS Spectra *	3	£1,375	15					
Applied Interpretation of LC-MS Spectra *	3	£1,375				19		
Absolute Basics of Deconvolution	1	£385	20					
Comprehensive Deconvolution (NIST AMDIS)	2	£1,050		24				
Techniques for Determination of Properties of Molecules training courses								
AB of Karl Fischer (KF), Thermal Gravimetric Analysis (TGA) & Differential Scanning Calorimetry (DSC)	1	£385	2		4	2	23	
Absolute Basics of Laser Diffraction Analysis (LDA) & Powder X-ray Diffraction (PXRD)	1	£385	2		4	2	23	



APPROVED
TRAINING

*The majority of our training courses have been approved by the Royal Society of Chemistry (RSC) for continuing professional development (CPD) under their training course approval scheme.

Virtual training

Our live virtual classroom courses offer a fully interactive experience, with the presentation, HD video feed of the trainer and Q&A box all in one view. Through tools and drawing controls, attendees can interact with the trainer and ask questions at any time.



Face-to-face training

Our classroom-based courses make use of 'props' (instrument parts and consumables) for you to handle alongside questions, tasks, case studies, or demonstrations throughout and we endeavour to include a lab tour where possible.

Hands-on training

Our "hands-on" courses have 50% of the time spent in the laboratory using instrumentation. A maximum of 5 delegates ensures the needs of every individual are met through focused support.

*Hours reference virtual (online) courses. †All prices quoted are excluding VAT.
Note: Where courses cover multiple days, the date shown is the first day of the course.

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