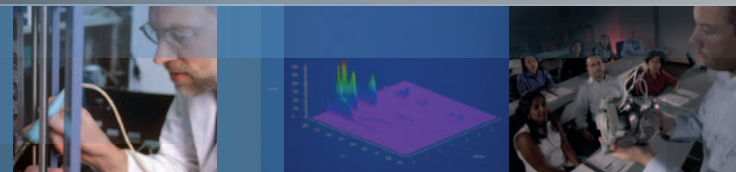


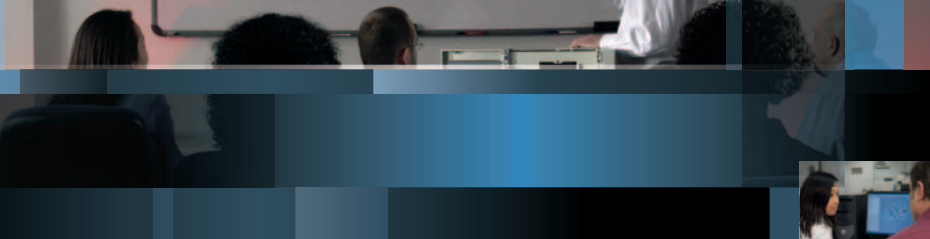
2011 US Training Institute Course Schedule



COURSE TITLE	January	February	March	April	May	June	July	August	September	October	November	December
CHROMATOGRAPHY AND MASS SPECTROMETRY (<i>West Palm Beach, FL; Austin, TX</i>)												
LCQ™ Operations	10-13 FL		28-31 FL		2-5 FL		11-14 FL	22-25 FL		31 → 3 FL		
LTO™ Family Operations	17-20 FL			4-7 FL			18-21 FL			3-6 FL		5-8 FL
LTO Family Biotech Operations	31 → 3 FL				9-12 FL			1-4 FL			7-10 FL	
LTO Family w/ETD Operations			7-10 FL			6-9 FL			12-15 FL			12-15 FL
LTO OrbiTrap Operations		7-10 FL		11-14 FL		13-16 FL		8-11 FL		10-13 FL	29 → 2 FL	
LTO OrbiTrap Biotech Operations	24-27 FL				16-19 FL				19-22 FL		14-17 FL	
LTO OrbiTrap ETD Operations		14-17 FL		18-21 FL			25-28 FL			17-20 FL		
Exactive Operations		22-24 FL			2-5 FL			15-18 FL			14-17 FL	
TSQ™ Family Operations		7-10 FL			9-12 FL			1-4 FL		24-27 FL		
Protein Quantitation			14-17 FL			20-23 FL				31 → 3 FL		
MSQ™ Operations			1-3 FL					9-11 FL		25-27 FL		
Melamine Detection in Food by LCMS		22-24 FL							27-29 FL			
Pesticide Detection in Food by LCMS			22-24 FL							25-27 FL		
Pesticide Detection in Food by GCMS				26-28 FL							29 → 1 FL	
Polaris Q/ITQ™ Operations				4-7 TX								5-8 TX
TRACE DSO™ II Operations		14-17 FL	7-10 FL		16-19 FL	6-9 FL		15-18 FL	12-15 FL	3-6 FL	7-10 FL	
TRACE ISQ™ Operations	17-20 FL			11-14 FL			25-28 FL			10-13 FL		12-15 FL
Quantum XLS™ Operations	24-27 FL		21-24 FL			13-16 FL		22-25 FL			14-17 FL	
ChromQuest™ Software Module – GC				19-21 FL						18-20 FL		
ChromQuest Software Module – LC					24-26 FL				20-22 FL			
ELEMENTAL ANALYSIS (<i>San Jose, CA; West Palm Beach, FL; Schaumburg, IL; Lanham, MD; Waltham, MA</i>)												
XSERIES™ ICP-MS Operations	25-28 MD			5-8 CA		21-24 IL			13-16 CA		8-11 IL	
iCAP 6000 Series Operations	18-21 CA		29 → 1 MD		3-6 MA	14-17 IL	19-22 CA		20-23 MA		15-18 MD	
Atomic Absorption			28-31 FL				25-28 FL					
ARL QUANT'X™ EDXRF		1-4 FL				27-30 FL				24-27 FL		
XRF Operations with WINXRF Software				12-15 FL								
XRF Operations with OXSAS Software		22-25 FL				14-17 FL				4-7 FL		8-11 FL
OE Operations with WINOE Software		15-18 FL		19-22 FL		28 → 1 FL						13-16 FL
OE Operations with OXSAS Software	18-21 FL				24-27 FL					18-21 FL		
IRIS Intrepid ICP Operations	On-site only, please call Training Institute to schedule											

COURSE TITLE	January	February	March	April	May	June	July	August	September	October	November	December
MOLECULAR SPECTROSCOPY COURSES (<i>San Jose, CA; West Palm Beach, FL; Madison, WI</i>)												
OMNIC™ Software Operations	18-20 FL		22-24 WI		3-5 WI		26-28 WI		13-15 WI		1-3 FL	
One Day Basic Macro Development Workshop	21 FL		25 WI		6 WI		29 WI		16 WI		4 FL	
DXR MicroRaman Operations	18-20 WI		29-31 WI						20-22 WI			
Spectral Interpretation Applications		7-11 FL			16-20 CA			8-12 WI		10-14 WI		5-9 FL
Fundamentals of FT-IR Analysis		14-18 FL				6-10 WI		1-5 WI			28	→ 2 FL
Sample Handling – 3 Day with 1 Day Spec Interp		15-18 WI					19-22 WI					
Nicolet™ Continuum™ Microscope Operations	11-14 FL			12-15 WI			12-15 WI		20-23 FL			13-16 FL
Quantitative TQ Analyst™ Software		22-24 WI				28-30 FL				11-13 FL		
FT Raman Spectroscopy Operations				19-21 WI							15-17 WI	
iN™10 Operations	25-27 FL		22-24 FL		24-26 FL		12-14 FL		27-29 FL	18-20 FL		
Custom Solutions	Please contact us for your custom macro creation needs and customized on-site training requests											
Fundamentals of FT-IR Microscopy Operations	Contact us for availability or custom on-site training requests											
Nicolet Antaris™ FT-NIR Analyzer Operations	On-site only, please call Training Institute to schedule											
DXR SmartRaman Operations	On-site only, please call Training Institute to schedule											
FT-IR Gas Analysis Software	On-site only, please call Training Institute to schedule											
Nicolet ECO™ FT-IR Metrology Tool Applications	On-site only, please call Training Institute to schedule											
Almega™ Raman Operations	On-site only, please call Training Institute to schedule											
MICROANALYSIS (<i>Madison, WI</i>)												
NSS/NS7 Operations			22-25 WI		10-13 WI		19-22 WI			18-21 WI		
MULTI-VENDOR COURSES (<i>West Palm Beach, FL</i>)												
Agilent 1100 Maintenance and Qualification		8-10 FL							13-15 FL			
Agilent 1100 HPLC Operation with ChemStation								16-18 FL				
Agilent 6890 Maintenance and Qualification			8-9 FL							11-12 FL		
Agilent 6980 GC Operation with ChemStation									20-22 FL			

Course times and locations are subject to change.
For the most current course schedule visit www.thermoscientific.com/education.



Contact Us To Register

Training Institute • West Palm Beach, FL • 1 800-532 4752
us.training.analyze@thermofisher.com • www.thermoscientific.com/education

Call us about on-site and customized training!

If you don't see a specific course you need to take on this calendar, let us know. We will customize a course based on your instrument, technique and timeframe. In fact, we will work closely with you to design a course – taught at your facility or ours!