

## Syllabus for eLearning path – quantitation on SCIEX Triple Quad and QTRAP systems using SCIEX OS software

With videos, interactive modules and frequent knowledge checks, SCIEX Now Learning Hub eLearning paths provide a dynamic online learning experience for better engagement and higher retention of information.

## Course goals and outcome

This training program is a self-paced eLearning path for SCIEX Triple Quad and QTRAP quantitation using SCIEX OS software. It is designed for learners with limited operational experience with LC-MS systems and offers a workflow certificate upon completion of a final knowledge assessment.

Upon completion of this training program, you should feel comfortable with:

- Understanding the fundamentals of LC-MS, quantitation and triple quadrupole and linear ion trap technology
- Performing instrument tuning and calibration
- Creating and optimizing LC-MS/MS methods
- Performing data acquisition and quantitative processing
- · Maintaining and troubleshooting your instrument

## Training program overview

Your eLearning path includes the following:

- ~3 hours of introductory eLearning courses
- ~4 hours of software and workflow related eLearning courses
- ~4 hours of advanced eLearning courses
- Up to 2 P.A.C.E.<sup>®</sup> Continuing Education Credits for selected modules
- Access to SCIEX Now Learning Hub database of >100
  eLearning courses
- Access to SCIEX Now online support tools
- Workflow certificate upon successful completion of final exam and permanent access to all course materials for reference
- Provided for 1 primary learner

## P.A.C.E.® certification

SCIEX is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.<sup>®</sup> Program. Learners interested in obtaining a P.A.C.E.<sup>®</sup> certificate and P.A.C.E.<sup>®</sup> accreditation for taking applicable courses must complete a brief evaluation survey after completing the module.

Quantitation on SCIEX Triple Quad and QTRAP systems using SCIEX OS sof				
Course Content Comments				
Overview: The SCHX Nov-Learning Hab ang it is degrared for learners with limited operation improves remedies types completion of the operation improves remedies. Upon completion of the operational operation of the operatio	anal experience with LC-MS systems and delive			In Progress 2/8 My Courses
Introduction to your eLearning p You must complete 0 of the following con		0 of 0 Course(s)		
Welcome to your Quantitation on SCIEX Triple Quad and QTRAP systems using SCIEX	Online Course	Completed	:	
LC-MS/MS fundamentals You must complete 2 of the following cou	rse(s).	5 of 2 Course(s)		
The what, why and how of mass spectrometry	Online Course	Completed	1	
Introduction to mass spectrometry	Online Course	Completed	:	
Introduction to HPLC	Online Course	Completed	:	
MS Introduction to triple quadrupole and LIT	Online Course	Completed	:	
Ionization techniques for SCIEX sources	Online Course	Completed	:	

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Headquarters 500 Old Connecticut Path | Framingham, MA 01701 USA Phone 508-383-7700 sciex.com International Sales For our office locations please call the division headquarters or refer to our website at sciex.com/offices