

Syllabus for eLearning path – quantitation and screening on X500R QTOF systems

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 quantitation and screening on X500R QTOF systems. 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 and MS, as well as time of flight technology
- Performing instrument tuning and calibration
- Creating and optimize LC-MS/MS methods
- Performing data acquisition and qualitative and quantitative processing
- Maintaining your instrument

Training program overview

Your eLearning path includes the following:

- ~3 hours of introductory eLearning courses
- ~5 hours of software and workflow related eLearning courses
- ~1 hour of advanced eLearning courses
- Up to 1.5 P.A.C.E.[®] 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.[®] Program. Learners interested in obtaining a P.A.C.E.[®] certificate and P.A.C.E.[®] accreditation for taking applicable courses must complete a brief evaluation survey after completing the module.

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