

eLearning

iCAP RQ ICP-MS eLearning

Duration: 4 hours

Course objectives:

The Thermo Scientific™ iCAP™ RQ ICP-MS learning plan is composed of four self-paced courses and is intended for new users or existing users who need a refresher on their instrument. The first course is a series of eLearning modules about the basics of using Thermo Scientific™ Qtegra™ Intelligent Scientific Data Solution™ (ISDS) software with your instrument. The second course is on maintenance and troubleshooting each component of your instrument. The third course provides training on how to create calibration standards and provides some additional resources around using your instrument. The final course provides you with an opportunity to share your experiences with the learning plan and to receive a certificate of completion.

Course 1: Using Qtegra with the iCAP RQ

- Qtegra ISDS software: the configurator tool
- Qtegra ISDS software: instrument optimization
- Qtegra ISDS software: instrument control tool
- Qtegra ISDS software: introduction to the Qtegra ISDS software tool
- Qtegra ISDS software: creating a LabBook – part 1
- Qtegra ISDS software: creating a LabBook – part 2
- Qtegra ISDS software: creating LabBook templates

Course 2: iCAP RQ ICP-MS maintenance

- iCAP RQ ICP-MS: peristaltic pump maintenance
- iCAP RQ ICP-MS: concentric glass nebulizer maintenance
- iCAP RQ ICP-MS: cyclonic quartz spray chamber maintenance
- iCAP RQ ICP-MS: torch assembly maintenance
- iCAP RQ ICP-MS: introduction to the mass spectrometer
- iCAP RQ ICP-MS: gas distribution, exhaust and Vacuum systems

Course 3: iCAP RQ ICP-MS techniques and tips

- Best practices: calibration standards
- ICP-MS suggested laboratory supplies

**NEW**

For more information and registration,
please e-mail training.cmd.eu@thermofisher.com

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