



Bringing Scientific and Technical
Resources to the African Continent

ICP/OES/MS/AES ELEMENTAL ANALYSIS TRAINING (5 Days)

Who should attend?:

Quality Assurance Quality Controllers, Laboratory Technologists/Scientists, Instrumentation Technologists, Equipment Engineers, Technicians, other users of laboratory equipment.

What are the benefits?: This course will help you:

Course attendees will learn the fundamentals of Spectroscopy as well as basic operation principles of ICP-OES/AES/MS. Important practical considerations such as troubleshooting, instrument maintenance, and other issues related to instrument operation will also be covered.

Contents

The course will cover:

- Fundamentals of Spectroscopy & Applications.
- Atomic and Plasma Theory & System Hardware Overview.
- Sample Introduction Components.
- Analytical operating conditions.
- Instrument Operation, Method Development, & System Optimization.
- Sample Handling & Preparation overview, Dilution factors.
- Stability of solutions & Mass volume and units.
- Software Familiarization.
- Troubleshooting, Calibration Routines & General Maintenance.

Course details

Date	Cost	Venue
3rd - 7th December 2018 Reg. Deadline: 26th November 2018	Ksh 55,680.00 or USD 696 (Vat. Inclusive)	(KEPHIS) - NAIROBI

For the reservation email info@chromafrica.co.ke or call us +254 020 2594918

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