

Available Training Programmes under HKTIC

9 Method Validation & Quality Control

This course is suitable for Professional and Supervisory staff

This 2-day training course is adapted for professional, supervisory and senior technical staff working in an analytical laboratory. The course will provide training and guidance on the method validation and quality techniques used in the laboratory to obtain reliable results. On completion of this course, participants shall have adequate knowledge on what method validation and quality controls to apply to have confidence in the results generated. The training will cover the following aspects: Method Validation, Analytical Process Quality Control, Detection and Quantitation Limits, HOKLAS requirements, Linearity and Calibration range, Use of Control Charts, Traceability & use of CRMs, Equipment Qualification, Proficiency Testing Activities, Critical consumables and general and discipline specific requirements.

This course is designed and delivered by experienced laboratory management professionals who have worked in analytical laboratories in many different fields for many years and have also been involved with HOKLAS assessments.