

Available Training Programmes under HKTIC

6 GC-MS

This course is suitable for GC-MS operators

This two-day course provides intensive and hands-on training to participants who operate bench-top GC/MS, setup calibration and methods, conduct routine analysis and maintenance. The course includes fundamental knowledge of working principles and discusses daily operational aspects, such as software control (operation, calibration, tuning and tune verification), maintenance, diagnosis and cleaning. Emphasis is given to the daily practical issues, accreditation requirements and trouble-shooting of the system to improve the productivity of laboratories.

The course is designed and delivered by professional organic chemists who have more than ten years of experience in laboratory operation, in which at least five years are within a HOKLAS-accredited laboratory using GC/MS technique for trace organic analysis.