

Training Course Outline for Establishing a Quality Management System for ISO 20387

Course Overview:

ISO 20387: 2018 sets forth general requirements for the competence, impartiality, and consistent operation of biobanks. The standard is specifically designed to help biobanks meet high-quality standards, ensuring proper management of biological samples and associated data. It applies to all types of biobanks, including those for research, clinical, or pharmaceutical purposes.

Training Location: Department of Medical Sciences / application Zoom

Training Duration: 3 days

Day 1: Introduction to ISO 20387

1. History and Evolution of ISO/IEC 20387.
2. The requirement of ISO/IEC 20387.

Day 2: Implementation of ISO 20387 in the Laboratory

1. The establishment of ISO 20387 in the Laboratory
2. Internal Audit and assessment
3. Field visit the accredited laboratory according to ISO 20387

Day 3: Evaluation and certification of ISO 20387

1. Discussion and conclusion
2. Closing ceremony and Presentation of Certificates

Note: The agenda can be adjusted as appropriate.

Contact: Bureau of Laboratory Quality Standards, Department of Medical Sciences, Ministry of Public Health, Thailand

Email: blqs02@dmsc.mail.go.th