



MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MTCP)

The Malaysian Technical Cooperation Programme (MTCP) was officially launched on 7 September 1980 at the Commonwealth Heads of State Meeting in New Delhi, India, to signify Malaysia's commitment to the South-South Cooperation, in particular, the Technical Cooperation among Developing Countries (TCDC).

The MTCP emphasizes on the development of human resources through the provision of trainings in various areas which are essential for a country's development such as the public administration, good governance, health, education, agriculture, sustainable development, poverty alleviation, economy and finance, ICT and environment. Annually, Malaysia offered more than 65 capacity-building and technical assistance programmes under the MTCP, which have benefited more than 34,000 participants from 144 countries.

For more information, you can kindly visit to MTCP website:
https://mtcpcoms.kln.gov.my/mtcpcoms/online/list_course

MALAYSIAN TECHNICAL COOPERATION PROGRAM (MTCP) 2021

ONLINE PROGRAMME ON EFFECTIVE MEDICAL LABORATORIES

15 – 19 March 2021

Time: 1000 – 1700 Malaysian Time (GMT+8)

ORGANISED BY:

**SIRIM BERHAD
NO 1 PERSIARAN DATO' MENTERI
P.O BOX 7035 SEKSYEN 2,
40700 SHAH ALAM SELANGOR
MALAYSIA**

OBJECTIVES OF MTCP

- To share the development experience with other countries;
- To strengthen bilateral relations between Malaysia and other developing countries;
- To promote South-South Cooperation (SSC); and
- To promote the technical cooperation among developing country.

ABOUT SIRIM BERHAD

SIRIM is a premier industrial research and technology organisation in Malaysia, wholly owned by the Ministry of Finance incorporated. With over forty years of experience and expertise, SIRIM is mandated as the machinery for research and technology development, and the national champion of quality. SIRIM has always played a major role in the development of the country's private sector. With its unique advantages in research and technology innovation, industry standards and quality, SIRIM offers specialised solutions to serve the needs of all industry sectors, making it the deal technology partner for SMEs. By tapping into our expertise and knowledge base, we focus on developing new technologies and improvements in the manufacturing, technology and services sector enable business and enhance lives. Together with our industry partners, SIRIM has enable Malaysian products and services achieve due recognition in quality and innovativeness worldwide.

COURSE BACKGROUND

Medical laboratory services are essential to patient care and therefore must be available to meet the needs of all patients and the clinical personnel responsible for the care of those patients. Such services include arrangements for examination requests, patient preparation, patient identification, collection of samples, transportation, storage, processing, and examination of clinical samples, together with subsequent interpretation, reporting and advice, in addition to the considerations of safety and ethics in medical laboratory work. MS ISO 15189:2014 Standard is intended for use throughout the currently recognized disciplines of medical laboratory services, those working in other services and disciplines such as clinical physiology, medical imaging and medical physics could also find it useful and appropriate. This standard is use by medical laboratories to develop quality management systems and to assess their own competence. Accreditation bodies use it to confirm and recognize competence of medical laboratories through their accreditation scheme such as SAMM (Skim Akreditasi Makmal Malaysia).

COURSE OBJECTIVE

- The objective of the program:
- To appreciate the importance and the need of documentation
- To identify the mandatory documents required by the standard MS ISO 15189
- Able to understand the policies, quality manual and standard operating procedures
- Able to understand the various ways of implementing MS ISO 15189 requirements
- Provide understanding on the concepts and principles of Green 5S system
- Provide guidance on step-by-step implementation of Green 5S system
- How to implement the Green 5S elements within the organization

COURSE METHODOLOGY

- Understand and implementing on MS ISO 15189:2014
- Development and guidance on the documentations of MS ISO 15189:2014
- Risk assessment
- Establishing of risk register of the laboratories

CRITERIA OF APPLICANT

- The participants can be from any background related.
- Laboratory director, manager, medical professionals, medical laboratory technologist, laboratory executive and technical personnel
- Age between 25 - 50 years old
- Basic knowledge of computers and ICT skills
- Has not participated in any course under MTCP
- Minimal proficiency in English

HOW TO APPLY

- Application should be made using the prescribed MTCP forms available at https://mtcpcoms.kln.gov.my/mtcpcoms/online/list_course
- Please send the completed application form to the Malaysian Embassy or Malaysian Focal Point in your country or neighbouring country for verification and interview
- Applicants will be notified of their acceptance to the course either through the Malaysian Embassy or SIRIM Berhad
- Online training link will be sent out via email to successful candidate
- **INCOMPLETE AND/OR UNENDORSED FORMS WILL NOT BE PROCESSED**

MANNERS

- The course is held entirely on-line, participants must adhere to the schedule by filling up the attendance form each time the course session takes place. This course will be conducted from:
 - Date: **15 to 19 March 2021**
 - Time: 1000 – 1700 Malaysian Time (GMT+8)**
***subject to change*
- Participants are required to turn **ON** their video throughout the course
- Participants are required to maintain order and adhere to a proper dress code during the sessions
- Participants must follow all the given instructions and complete each assignment/ task given for each session
- Participants need to make sure that they are in a place where internet access is excellent and avoid noisy areas to ensure that there is no disturbance throughout the course
- If the participant fails to complete the total allocated course hours, the certificate will not be issued

FURTHER ENQUIRIES:

Coordinator of MTCP

SIRIM Berhad - Managed by SIRIM STS Sdn Bhd

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1, Persiaran Dato' Menteri, Section 2

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Closing Date: 28 February 2021