# MALAYSIAN TECHNICAL COOPERATION PROGRAMME

# **Background**

Malaysian Technical Cooperation Programme (MTCP)

The Malaysian Technical Cooperation Programme (MTCP) was initiated at the 1st Commonwealth Heads of Government Regional Meeting (CHOGRM) for Asia Pacific Region held in Sydney on February 1978. It was officially launched on 7th September 1980 at the 2nd CHOGRM in New Delhi, India, to signify Malaysia's commitment to South-South Cooperation, in particular Technical Cooperation among Developing Countries (TCDC).

The MTCP emphasises the development of human resources through the provision of training in various areas which is essential for a country's development. These areas include public administration, good governance, health services, education, sustainable development, agriculture, trade and investment, ICT and banking. As of 31st December 2019, 34,415 participants from 144 recipient countries have benefited from the various programmes offered under the MTCP.

For more information at MTCP website: https://mtcpcoms.kln.gov.my/mtcpcoms/online/about\_mtcp

The Objectives of MTCP are:

- To share development experiences with other countries;
- To strengthen bilateral relations between Malaysia and other developing countries;
- To promote South-South Cooperation; and
- To promote technical cooperation among developing countries.

The Department of Irrigation and Drainage (DID) Malaysia, Ministry Of Water, Land and Natural Resources is amongst the government departments and training institutions in Malaysia participating in the MTCP.

Under the 2020 Programme, DID is offering the following course:

Name of Course: Course on Irrigation Management

System 2020

Date : 14 to 25 June 2020

Closing Date : 15th March 2020

Place : Kuala Lumpur

# MTCP TRAINING PROGRAMME 2020

### COURSE TITLE

Course on Irrigation Management System 2020

### **COURSE DURATION**

The course shall be conducted over a period of 12 days from 14 to 25 June 2020

# **Medium Of Instruction: English**

### Venue

The course will be conducted at the Department Of Irrigation and Drainage Malaysia, Kuala Lumpur. Facilities for the course will be provided by the said institution.

### OBJECTIVE

This course is designed to:-

- Enable the participants to understand the basic technical considerations for planning and design of irrigation projects.
- Explore best management practices in the operation and maintenance of irrigation schemes.
- •Improve irrigation system managers leadership and management capabilities.

### **OUTLINE OF THE COURSE**

The course programme will cover the basic parameters essential in the development and management of irrigation and drainage projects. The theory and principles behind effective planning and design of schemes will be presented.

Attention will be given to topics in hydrology and water resources and the various data collection and analysis. Equally important is the management of I & D schemes. Besides engineering requirements, agronomic considerations will also be discussed. This will also include aspects on crop water requirement and yield components. On the practical aspects, participants will have an opportunity to observe real-time system management and operation. Study tours to major paddy irrigation schemes will also be organised for the purpose of illustrating to the participants the prevailing situation in Malaysia.

The course will be delivered by a team of multi-disciplinary experts comprising experienced engineers and agriculturists in the field of irrigation and drainage.

### FELLOWSHIP

# TERMS AND CONDITION OF THE MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MTCP)

### **ELIGIBILITY OF APPLICANT**

- Engineers with more than 5 years experiences from local authorities or engineering organizations in such countries.
- To be from government agencies or institutions related to irrigation.
- To have undergone tertiary education of at least post school certificate or basic university education
- Have a good command of spoken and written English.
- To be certified medically fit to participate in the course.
- Age between 26-50 years old.

### MAINTENANCE ALLOWANCE

Participant will be given daily allowance or RM 85 (USD26) to cover daily meals and laundry. However, if meals are provided by the institution, the subsistence allowance will not be fully provided. The amount received is depending on the Institution.

If food and lodging are not available at the Training Institution, accommodation for participants at other appropriate places will be arranged by the training institutions.

### **FARES**

A return air ticket from the capital city of the MTCP recipient country to Kuala Lumpur on economy class is provided for participants.

### **TUITION FEES**

Tuition fees will be borne by the Malaysian Government.

### VISA AND VACCINATION

All participants must enter Malaysia with Visa With Reference (VWR). Participants selected for the programme will receive a copy of the letter of approval from HUMAN CAPITAL DEVELOPMENT INSTITUTE. With the copy of the approval letter, the participant must obtain the VWR stamping from the nearest Malaysian mission. Wherever applicable, participants are advised to arrange on their own, any necessary vaccination prior to travel to Malaysia. Participants from certain countries are required to take a mandatory vaccination for Yellow Fever at least 10 days prior to their departure to Malaysia. Yellow Fever certificate is required to be produced upon landing in Malaysia. Please refer to the MTCP website for further details.

https://mtcpcoms.kln.gov.my/mtcpcoms/online/applic ationGuide

### PROCEDURE FOR APPLICATION

Applications should be made using the prescribed MTCP forms available through https://mtcpcoms.kln.gov.my/mtcpcoms/onlines/list\_course. MTCP application forms can also be obtained from the nearest Malaysian Embassy / High Commission in recipient countries. Submitted application forms must be accompanied by the applicant's

- Copy of Passport (all pages & coloured)
- Passport sized photo (3.5cm x 5cm)

(White background)

Medical Report

All application forms must be duly completed and endorsed by the Ministry of Foreign Affairs of their respective countries should be submitted only through the diplomatic channel via Embassy/High Commission of Malaysia in the respective countries.

Successful candidates will be duly notified by HUMAN CAPITAL DEVELOPMENT INSTITUTE, one (1) month before the commencement of the course.

Incomplete and/or unendorsed forms will not be processed.

Closing date: 15th March 2020

# **BACKGROUND AND HISTORY**

# Department of Irrigation and Drainage Ministry Of Water, Land and Natural Resources

The Department of Irrigation and Drainage (DID) Malaysia was established in the year 1932. DID provides professional and quality services in planning, design and implementation of programs in the fields of hydrology and water resources management, flood management, river basin management, coastal zone management, urban drainage management and also irrigation and agricultural drainage management.

The activities and programs adhere to the principle of Integrated Water Resources Management (IWRM). The services provided are founded on good engineering practices with the highest consideration for sustainable environment and natural resources.

# **FURTHER ENQUIRIES**

For further enquiries, please write to:

Director,

Human Capital Development Institute Central Zone, (Human Capital Development Division) Department of Irrigation and Drainage Km 7, Jalan Ampang, 68000 AMPANG, Kuala Lumpur, Malaysia.

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