



The Malaysian Technical Cooperation Programme (MTCP) was initiated at the First Commonwealth Heads of Government Meeting (CHOGM) for Asia Pacific Region held in Sydney in 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 is conducted through the sharing of Malaysia's development experiences and by providing training and technical advices in key areas that are important for the development of a country. Since its conception, technical and capacity-building programmes under the MTCP have benefited more than 40,000 participants from participating countries.

For more information at MTCP Official Portal:
<https://mtcp.kln.gov.my/>
 and MTCP Official Facebook Page:
<https://www.facebook.com/MTCPMalaysia>

Objectives of the MTCP:

- To share experience with other developing countries;
- To strengthen bilateral ties with developing countries;
- To encourage and promote South-South Cooperation; and
- To encourage and promote technical cooperation within developing countries.



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INSTITUT TEKNOLOGI PETROLEUM PETRONAS

Institut Teknologi Petroleum PETRONAS (INSTEP)

About us

Over **45 years** of oil and gas technical training experience

More than **156,000** technical professionals trained

Training capacity **1,000** trainees per year

Serving clients from over **50 countries**

Our Winning Formula

Experiential learning & testbed via UDTP

UDTP offers hands-on learning to stimulate real-job environment

Learning Technology, Innovation & Experience

To prepare global workforce of tomorrow

Strong collaboration with authority & industry

Establish strong collaboration with authorities, regulatory, & certification bodies to ensure high-quality programmes

International Certification & Accreditation

OPITO & BTEC approve oil & gas Technical qualification centre

Competent Experienced Trained

INSTEP is capable in delivering learning solutions as per global standard in meeting energy industry requirement

Accreditations & Certifications



Awards & Recognitions



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Malaysia Technical Cooperation Programme (MTCP) 2026 Energy Transition through Sustainability and Technology Approach

18th – 24th July 2026

Topics Covered

- Overview of Petroleum Industry (OOPI)
- Introduction to PETRONAS Sustainability Agenda
- Energy Management and Decarbonization
- Insight Series 1
- Clean Energy (Site Visit)
- Insight Series 2



Who Should Apply?

- Leaders and stakeholders involved in the energy transition industry
- Executives and frontline workers from the energy industry
- Age requirement : 26-45 years old



Programme Venue

- INSTEP Campus, Terengganu, Malaysia

Learning Outcomes

- **Able to recognise** the energy value chain for oil and gas industry.
- **Able to describe** Sustainability means to **PETRONAS** as described in the PETRONAS Sustainability Agenda.
- **Able to define** how technological advancements contribute to the global transition towards sustainable energy systems.

VISA & Vaccination

1. For **countries that requires visa** to enter Malaysia, you **must apply for eVISA** before departing.
 - Upload the necessary travel documents through the system.
 - Ensure that all documents scanned clearly for the smooth process of approval.
 - eVISA fees and related costs are to be borne by the participants.
 - Link to eVISA:
<https://malaysiavisa.imi.gov.my/evisa/evisa.jsp>
 - Bring along the eVISA and all the necessary travel documents for the arrival in Malaysia.
2. For **countries that do not require visa** to enter Malaysia, may enter with **Social Visit Pass**.
3. Participants from countries listed in <https://www.imi.gov.my/index.php/en/main-services/visa/visa-requirement-by-country/> are required to take mandatory vaccination for Yellow Fever at least ten (10) days prior to their departure to Malaysia. Yellow Fever Vaccination certificate is required upon landing in Malaysia.

Contact Us

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Fellowship/Scholarship

Under the MTCP programmes, the Government of Malaysia will be providing:

Accommodation

Participants will be accommodated at a hotel / alternative accommodation within the vicinity of the training institute. Participants are **strictly not allowed** to bring any family members under the award of MTCP programmes.

Daily Allowance

Participants will be provided with daily allowance.

Meals

Meals will be provided throughout the duration of the course.

Air Fares

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

Course Fees

All course fees are borne by the Government of Malaysia.

Dress Code

Participants are required to dress in formal or office attire throughout the class sessions as well as during official visits to Government Ministries/Agencies.

The coverage for medical insurance is limited to the charges for outpatient treatment at Malaysian Government Hospital only. Any other charges shall be borne by the participant.

The MTCP Secretariat and INSTEP will not bear any additional costs incurred, such as airfare, accommodation, meals, and other expenses, arising from the negligence of the participant.



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Application & Enquiries

Only complete applications that are made through the MTCP website at <https://mtcp.kln.gov.my/courses2/list2> will be considered. Select the course name and **click "Apply Course"** to generate a new application form.

Applicants are required to complete the online application form, upload a passport sized photo, and provide a self-introduction video. A draft link will be sent via email and must be accessed using a One-Time Password (OTP) and submitted with seven (7) days. The manual for the application process can be found on the MTCP Website.

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

Successful candidates will be duly notified one (1) month before the commencement of the course.

Incomplete and/or unendorsed forms will not be considered.

Application Deadline: 30th April 2026