

ABOUT MALAYSIAN TECHNICAL COOPERATION PROGRAMME 2017 (MTCP)

The MTCP was established in 1980 aim at providing technical assistance to participating developing countries. The programme consolidates various forms of technical cooperation in areas where Malaysia has the experience and the expertise.

Annually, more than 80 MTCP programmes are offered by 80 MTCP Training Institution, many of which are centres of excellence for training. Since its inception, MTCP has gained more than 32,000 participants from 143 countries have benefited from the various programmes offered under the MTCP.

Objectives of MTCP

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

Type of Assistance:

- Short-term specialized courses
- Long-term courses (Scholarships)
- Technical assistance
- Dispatch of experts

Other Information: Travellers from certain countries in South America and Africa are required to produce a Yellow Fever Vaccination Certificate at the entry point in Malaysia. For more information please refer to website <http://www.imi.gov.my/index.php/en/main-services/visa/visa-requirement-by-country>.

ABOUT MALAYSIAN MARITIME ACADEMY SDN BHD (ALAM)

Established in 1977, Malaysian Maritime Academy or better known as ALAM is a well-developed, 30 hectares campus at the pristine Kuala Linggi, Melaka overlooking the busy Straits of Melaka. ALAM is approximately 148km south of Kuala Lumpur and 252km north of Singapore. ALAM is wholly-owned by MISC Bhd and is also a member of PETRONAS Education and Learning Unit.

ALAM offers a complete range of maritime related courses and to date, more than 150 different types of maritime courses are offered. ALAM's unique maritime and offshore training system is supported by state-of-the-art training facilities and expertise from its academia and professional lecturers/ trainers, many of whom holds PhD and Masters qualifications.

The academy's programmes and facilities are in compliance with the European Maritime Safety Agency (EMSA), Australian Maritime Safety Agency (AMSA), Maritime Coastguard Agency (MCA) UK & Norwegian Maritime Directorate

Application Guidelines: Application should be made using the prescribed MTCP forms available at https://mtcpcoms.kln.gov.my/mtcpcoms/online/list_courses

- Applications must be submitted from the Ministry of Foreign Affairs in the respective country with a Note Verbale to the Ministry of Foreign Affairs in MALAYSIA via the nearest Malaysia High Commission/ Embassy.
- Applications must be completed and endorsed by the Ministry of Foreign Affairs or the relevant agency responsible for the MTCP Programme in the applicant's country, then submitted through the applicant's government to the Ministry of Foreign Affairs Malaysia.

Malaysian Maritime Academy (ALAM) Business Development Department

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APPLICATION DATELINE: 3rd JULY 2017

Note: Applicants who do not receive notification by four (4) weeks prior to the commencement of the course can assume their applications have been deemed unsuccessful. No written notification will be sent to unsuccessful applicants.



MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MTCP)

14th—26th AUGUST 2017

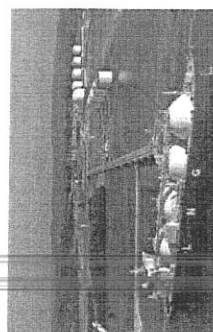
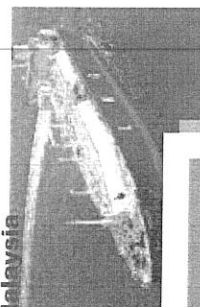
TRANSPORTATION OF LIQUEFIED NATURAL GAS (LNG)

brought to you by



Batu 30, Tanjung Dahan,
Kuala Sungai Baru, Melaka,

Malaysia



TRANSPORTATION OF LIQUEFIED NATURAL GAS (LNG)

ABOUT THE COURSE

The course will concentrate on outlining the peculiar features of Production, Storage and safe Transportation of Natural Gas and Liquefied Natural Gas by Sea and its related activities.

OBJECTIVES

- ☐ Demonstrate knowledge of history of Natural Gas and its physical and Chemical properties
- ☐ Show thorough familiarity with composition and characteristics of natural gas, and exploration for natural gas
- ☐ Show familiarity with production and storage process of Natural Gas
- ☐ Show a thorough familiarization with Natural gas and LNG Transportation by Sea and its related activities.

TARGET PARTICIPANTS

All those currently spear heading or involved in their country's Natural Gas and LNG production, liquefaction, storage and transportation or those identified to be spearheading similar initiatives or projects of the participating countries.

There is no formal entry qualification. However, to interact effectively and derive maximum benefits from the course, candidates should preferably have working knowledge of English and work experience at management level in the related field trips

COURSE DURATION

The course shall be conducted over a period of 13 days, with a minimum of 60 contact hours in class room and Educational field

KEY TOPICS

- Module 1: Malaysian Studies
- Module 2: Natural Gas - Introduction & Properties
- Module 3: Natural Gas Exploration Production and Storage
- Module 4: Liquefaction of Natural Gas
- Module 5: LNG Introduction
- Module 6: LNG Tanker
- Module 7: LNG Tanker Operations
- Module 8: LNG Shipping Transport Business - Main Players
- Module 9: Educational Visits

TRAINING METHODOLOGIES

Lectures, group discussion, group exercises, case studies, sharing or hands on experience will be supplemented with use of audio-visual aids where necessary.

Relevant visits will also be arranged to further expose the candidates to the LNG shipping activities.

The course will concentrate on outlining the peculiar features of LNG Transportation by Sea and its related activities.

FACILITATORS

The course will be conducted by serving experts in the Natural Gas and LNG field, MMA's LNG experienced and qualified lecturers; Master Mariners and Marine Engineers, holding Class 1 Certificate of Competency (COC) and, MSc. ERP, MSc. MET.

FACILITIES

- Library and Resource Centre
- Lecture, Seminar and Multi-Purpose Halls
- Training Ship MT Pemas Propane
- Simulation Centre
 - ◊ Full Mission Ship-handling and Engine Room Liquid Cargo Operations (LICOS)
 - ◊ Distributed Control System (DCS)
- Laboratories
 - ◊ Communication
 - ◊ Language Computer
 - ◊ Radar, ARPA and ECDIS
- Workshops
 - ◊ Swimming Pool
 - ◊ Sports Facilities and Fields
 - ◊ Accommodation
 - ◊ Dining Hall & Cafeteria
 - ◊ Fire-fighting/Smoke Facilities

ACCREDITATION



Marine Department Malaysia



OPITO International



FELLOWSHIP / SCHOLARSHIP

The terms and conditions of scholarship/fellowship awards under the MTCP at ALAM include:

Accommodation and meals

Food and lodging are provided by ALAM.

Fares

A return air ticket from the capital city of the recipient country to Kuala Lumpur on economy class is provided for participants from countries which their GDP per capita is below USD5,000.

Recipient from countries with GDP per capita above USD5,000 need to bear their own air fares.

Visa and Vaccination

Expenditures such as visa and all visa-related fees, airport tax/airport user's charge, transit insurance, excess luggage, travel tax, transit fees, domestic passenger terminal fees et cetera are borne by the recipients.

This also applies to vaccination prior to their travel to Malaysia.

Course Fees

All course fees are borne by the Malaysian Government.

Medical and Dental Treatment

Candidates should be certified medically and physically fit to participate in this programme.

During participants' stay in Malaysia, all medical and dental expenses in government hospital/clinic are at the cost of the Malaysian Government.

Dental treatment however is restricted to extraction and filling which must be carried out in government hospitals/clinics only.

General Conditions of Award

Participants shall conduct themselves at all times in a manner compatible with their responsibilities as MTCP scholarship holders and abide by the rules and regulation of the Training Institution

The award may be terminated at any time due to unsatisfactory conducts, breach of the conditions of the award or failure to make satisfactory progress

Participants are not allowed to bring along their spouses for the duration of the course.

