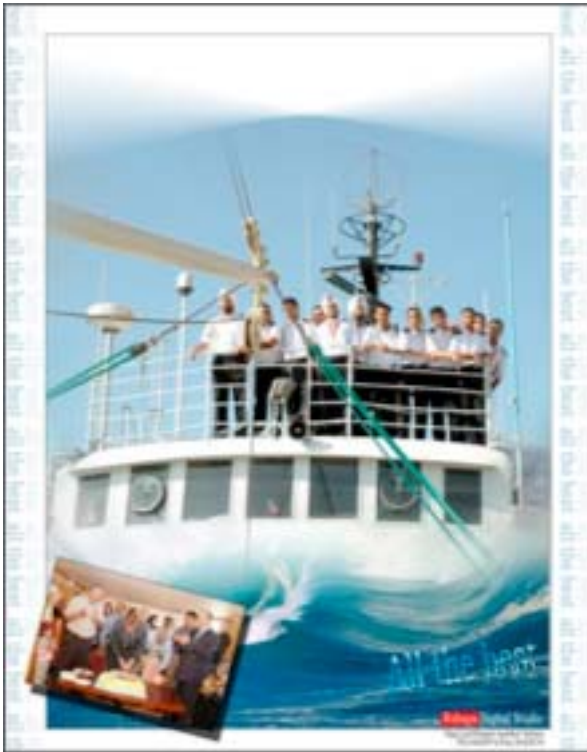


# *Graduate Marine Engineers Course*



## *Course Brochure*

*Institute of Maritime  
Education & Training Pty Ltd*

## Certificate of Competency Marine Engineer's Class 3 (MEC3) Program

### **Introduction:**

The maritime industry is facing a shortage of professionals to safely man the ships as per the requirements laid down by the International Maritime Organisation & individual maritime nations. With nearly 2000 ships to be delivered each year from 2008 to 2012, this shortage is likely to grow, thus providing excellent employment opportunities.

**How can you secure a career at sea and take advantage of this shortage to work within an industry where salaries are already touching new peaks?**

*Come and speak with us (or email us) to know your best options to join one of the most booming industries of the world*

We offer an excellent route to the graduate engineers from reputable Universities to join this booming maritime industry by preparing the young entrants in just 4 months to join a ship as an Assistant or Junior Engineer

### **Accreditation:**

Our course is accredited by Maritime New Zealand and offered in collaboration with the New Zealand Maritime School.

New Zealand is an IMO "White List" country with maritime certification of high repute, standing and acceptability within the maritime profession

Our course leads the entrants through a structured training programme and prepares them for their first professional maritime qualification – ***Marine Engineer's Class 3 (MEC3) Certificate of Competency – Motor***

## **Course Outline**

The scheme comprises three phases –

**Phase 1:** Approved Workshop and classroom training of approximately 17 weeks duration;

STCW Modular Courses, as follows:

- a) Personal Survival Techniques
- b) Personal Safety and Social Responsibilities
- c) Fire Prevention and Fire Fighting
- d) Elementary First Aid

**Phase 2:** Sea Service of 6 months onboard ships of as an assistant/junior engineer along with completion of an approved Training Assistant Engineer Record Book (TARB)

**The abovementioned 6 months' sea service shall be performed on motor-ships over 750kW propulsion power, of which 4 months must have been for watch keeping duties on the main propelling machinery.**

**Phase 3:** Those students who have successfully completed the Phases 1 & 2 of this programme will then be eligible to enrol for the following at New Zealand Maritime School:

- a) Marine Engineering Class 3 (Engineering Knowledge) Preparatory Course – 6 weeks
- b) Science 1 & 2 modules – 6 weeks.
- c) Proficiency in Survival Craft and Rescue Boat – 1 week
- d) First Aid – 1 week

Successful completion of the assessments and orals will lead to the candidates obtaining their MEC3 Certificate of Competency issued by Maritime New Zealand.

## **Course Fee and Schedule:**

Please email for further information to [admin@imeta.com.sg](mailto:admin@imeta.com.sg) or visit us at [www.imeta.com.sg](http://www.imeta.com.sg)

**Entry Requirements:**

- a) Degree in Mechanical, Electrical or Production Engineering
- b) Diploma in Marine Engineering.

The University must be AICTE approved and of good repute/standard.


*All others are encouraged to apply with full particulars and will be considered on a case-by-case basis*

Minimum Age – 18 years

Medical & Eye Sight Standards – As per requirements of Maritime New Zealand

**Following included in the course fee:**

- Full board and lodge during Phase I
- Placement for required sea time after successful completion of Phase I
- Distance Learning Programme and TARB during Phase II
- Complete support provided for the enrolment into Phase III, including documentation for visa and study loans etc.



*We are one of the few  
global maritime  
education providers  
offering courses on a  
training ship*