

## Nautical & Marine Engineering Courses

### **PORT LIMIT ENGINE DRIVER (SECOND CLASS) (PLED2)**

#### **INTRODUCTION**

The Port Limit Engine Driver (Second Class) (PLED2) course is designed to prepare participants appearing for the Port Limit Engine Driver (Second Class) exams conducted by the Maritime and Port Authority of Singapore (MPA). It provides the necessary knowledge for the student to safely and effectively manage and operate the engine room machinery of ships licensed to operate in port limits independently for smaller size harbour crafts and as assistant in larger ones (limitation of engine horsepower is decided by MPA).

#### **AIM**

To provide the participants with the knowledge and skills in managing and operating the engine room machinery of vessels licensed to operate in port limits.

#### **COVERAGE OF COURSE**

The PLED2 covers the following main topics:

- General
- Safety
- Diesel Engines
- Watchkeeping procedures
- Pumps and Pumping system
- Electrical system
- Shipboard system / Deck Machinery
- Boilers
- ISPS Code Requirements
- Maritime Resource Management

#### **PRE-REQUISITES REQUIREMENTS**

- a) Citizens or permanent residents of at least 20 years of age
- b) Have passed an approved eyesight test; and
- c) Have, within the 5 years immediately preceding the examination, acquired the relevant period of practical experience as an Assistant Engineer or Engine Driver, while holding a Port Limit Engine Driver (Third Class) licence or such equivalent qualification as the Port Master may recognise, in one or more of the following power-driven vessels:
  - Licensed harbour craft; or
  - Vessels belonging to the Government of Singapore or a Statutory Board; or

- Sea-going vessels engaged in trade, trawlers or deep-sea fishing vessels.

**DURATION:** 9 Days

**COURSE FEE:** S\$1,800.00 (subjected to prevailing GST)

**CONTACT US:** Please contact Ms Lee Pei Leng for enquiries and quotation on the Course.  
Email: [lee.peileng@stengg.com](mailto:lee.peileng@stengg.com); DID: +(65) 6914 6161.

**ST ENGINEERING TRAINING &  
SIMULATION SYSTEMS PTE. LTD.**
**REGISTRATION**

Attention: Training Support Executive

Email: [tss\\_stet\\_tse@stengg.com](mailto:tss_stet_tse@stengg.com) or Fax: (65) 6914 6132

Please register me for

Date of Registration:

Course Title:

Course Date:

Course Fee:

Name of Participants	NRIC/Passport No*	Designation	Nationality & Date of Birth

Name of Company:

Company Address:

Country :  
Telephone No. :  
Fax No. :  
Email :

Name of Person in Charge:

\_\_\_\_\_  
Applicant's signature  
and official Company Stamp

\* Partial NRIC/Passport No. to be provided (Last 3 digits + last alphabet).

\* Full NRIC is only applicable for courses specified in Appendix A.

- Please be informed that personal data of course participants is collected for:
  - Security clearance / entry access into ST Engineering Group' premises
  - The purposes that are ancillary to the conduct of MPA Mandatory and other training courses e.g. submission for Government-sponsored claims and verification of course certificates
- Please be assured that the information will be collected, used, disclosed and processed by us in accordance with our Personal Data Policy, which is available at <http://www.stengg.com/en/personal-data-policy>. Please refer to our Personal Data Policy for more information.

**Terms and Conditions**

- All prices are inclusive of 7% GST.
- Cheque crossed "A/c Payee Only" and made payable to "ST Engineering Training & Simulation Systems Pte. Ltd." or wire transfer to: Bank Name: Citibank, N.A., Bank A/C No.: SGD : 0-813411-008, Bank Swift Code: CITISGSG
- Course fee must be paid prior to the commencement of the course.
- An admin fee of S\$250 will be imposed for any cancellation less than 7 days before the commencement of the course.
- In event of "No-Show", "ST Engineering Training & Simulation Systems Pte. Ltd. reserves the right to charge the full course fee.
- ST Engineering Training & Simulation Systems Pte. Ltd. reserves the right to appoint trainers at their discretion, postpone or cancel the course without liability.

Appendix A

Full NRIC is required to be furnished for the following courses:

1. Port Limit Steersman Course
2. Port Limit Helmsman Course
3. Port Limit Engine Driver (3rd Class) Course
4. Port Limit Engine Driver (2nd Class) Course