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# Bunker Surveying Course

#### **COURSE FEES:**

S\$ 343.35 (Inclusive GST)

#### **DURATION:**

2 Days





Cert No. : EDU-2-2078 Validity: 18/08/2024 - 17/08/2028

Enhanced Registration Framework Cert No. :200901936C Validity: 20/05/2022 - 19/05/2026

### Introduction

Bunker Surveying Course is to train participants to carry out bunker surveying to comply with the requirements, procedures and documention in accordance with the Singapore Standards – SS600:2014 - Code of Practice for Bunkering.

#### **For Whom**

Persons who meet the entry requirements and intend to be registered as Bunker Surveyors.

#### **Course Coverage**

The course covers the following topics:

- Overview of Bunkering Services in Singapore
  The Singapore Standards
- The Singapore Standards SS600:2014
- Role of Bunker Surveyor
- Basic Knowledge of Bunker Fuels
- Essential Equipment for Bunkering
- Safe Working Practices
- Pre-Delivery Procedure and Documentation

- Delivery Procedure and Documentation
- Post-Delivery Procedure and Documentation
- Sampling Procedure
- Determination of Bunker Quantity Delivered
- Dispute Handling and Reporting
  - Procedure
  - Case Study
  - Assessment

#### **Pre-Requisite**

a. At least 21 years of age and medically fit

b. Have a working knowledge of English

c. Holder of Diploma in Nautical/Maritime Transportation/Marine Engineering studies or equivalents and

In order to qualify as a candidate for the examination, the participant must have at least 6 months of relevant working experience or attended at least 30 complete bunker surveys\* as a trainee surveyor or have more than 5 years of relevant working experience with at least 10 complete bunker surveys\* as a trainee to qualify.

\*A bunker survey perfomed by a licensed bunker surveyor for an entire bunkering operation by the bunker tanker to the receiving vessel. The trainee surveyor shall maintain records of each survey attendance with the licensed bunker surveyor. Each record shall include but not limited to, date of survey, location of survey, name of receiving vessel, name of bunker tanker, name and licence number of bunker surveyor and the master's/chief engineer's endorsement with vessel's stamp.

## Certification

Participant who has successfully completed the course will be awarded a Bunker Surveying Course Certificate by Maritime and Port Authority of Singapore.