

Certificate

DNV·GL

DNV GL
Maritime
DNV GL Technology Centre
16 Science Park Drive
Singapore 118227
Republic of Singapore
Tel: +65 65083750
Fax: +65 68874526
www.dnvgl.com

Register No. 3330749

This is to certify that

Xu Guijun

has successfully completed the course

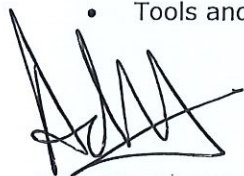
Superintendent Course

from 18 February 2019 to 19 February 2019 in Singapore

The objectives of the course were to provide the participants with the knowledge and understanding necessary to fulfill the role of a superintendent within the organisation of a shipping company and the interrelation of the company with other stakeholders in the shipping industry. Shipping regulations and the regime of surveys and certificates were also explained including relevant Flag and Port State obligations, and a practical approach to structural problems and machinery survey schemes.

The following subjects were covered in detail:

- Class concept and Class Systematics
- Statutory Regulations, Ships in Operation Rules
- Machinery Surveys (Systematics, Postponements, Survey arrangements, Machinery damages vs Class)
- Ballast Water Management Convention – Update on regulations and technologies
- Hull: Strength & simple beam theory
- ISM, ISPS & MLC/Quality Assurance in Shipping
- Port State Control
- Hull Inspections
- MARPOL & Environment (Overview, Update on latest developments)
- SOLAS (Overview, Update on latest developments)
- Tools and Facilitation Services



Audrey Low
Maritime Academy Singapore



Mr. Ang Eng Cheow
Trainer



Mr. Chin Sze Haur
Trainer



Singapore, 19.02.2019