

# LNG as Fuel

## Marine Training Services



Everything you need to know to ensure you are up to date with this exciting new development in the marine sector. This two day course will enable you to make early and confident assessments of how, why and what LNG as Fuel (LNGF) will mean to you and your fleet. Whether you are involved in new build or retrofit we will guide you through the technical and commercial aspects of the decision making process.

### Who will benefit

This course is aimed at superintendents, marine engineers and technical management.

By the end of this course you will be able to:

- explain the legislative and commercial drivers for using LNG as fuel
- evaluate the hazards related to LNG usage and handling
- recognise the relevant regulatory acceptance by countries, port authorities, IMO and classification societies
- review design issues for marine gas fuel installations, including high pressure and low pressure gas supply systems

- determine the critical technical issues regarding design, fuel storage, bunkering and operation

- demonstrate an awareness of risk assessment methods to evaluate alternative design

If you are considering the advantages and disadvantages of using LNGF this course is for you. Moving from one fuel source to the other is a major investment in both time and money and this course will give you the tools to make the transition as smooth as possible.

We take a holistic view of the entire system giving you the unique opportunity to see the problems and benefits associated with using LNGF.

Delegates will receive a certificate upon successful completion of the course.

### Other courses that may interest you:

- Liquefied Natural Gas Ships
- Risk Management and Incident Investigation
- Ship New Construction
- Superintendent Programme
- A Practical Approach to Ship Surveys

To find out more about how we can help you please visit us at:  
[www.lr.org/training](http://www.lr.org/training) or contact us at [mts@lr.org](mailto:mts@lr.org)

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