

GAC Training & Service Solutions

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A complete guide to bunkering



A guide to bunkering

Bunker fuel has never been so important. At a time of rising oil prices, improved trading technology and ever stricter environmental regulations, it is by far the biggest expenses involved in running a fleet. Ever more shipping companies are seeking ways to improve their bunker fuel procurement strategies through sophisticated purchasing programmes, while bunker traders offer risk management and hedging support strategies. In a market characterised by tight credit, stringent fuel quality regulations and demand for cleaner fuels, LNG is now being considered as possible part of the sector's future.

GTSS is proud to offer **A Complete Guide to Bunkering**, a course designed to meet the needs of the client. The course may be held at the client's own location, to save time and money. Besides Robin Meech and Chris Fisher, various guest lecturers shall feature on all courses.

This course is suitable for employees in the following:

- Oil companies
- Bunker suppliers/traders/brokers
- Barge operators
- Ship owners and operators
- Law firms
- Sales and marketing
- Bunker fuel procurement/risk manager
- Marine and Abatement technologists

Key features

- Bunker fuels: history and background
- Latest regulations (SOx, NOx, GHG)
- Ensuring compliance
- Abatement
- Energy efficiency
- Demand and pricing
- LNG and other alternative fuels
- Current challenges for the bunker industry
- Well to wake
- Latest fuels standards (ISO 8217:2010)
- Bunker quality
- Sampling and surveys
- Testing companies
- Updates on the latest metering debate
- Strategic fuel purchasing
- Price risk management
- Credit risk management
- Maximising profitability
- Introduction to the legal framework
- Contracts - ToR
- Bunker quality and standards

For more, pls visit www.nmci.ie/gtssbunkercourse

Robin Meech

Robin Meech is MD of Marine and Energy Consulting and co-author of "Outlook for Bunker Fuel Oil and Heavy Fuel Oil to 2030" published in July 2011 and teaches on a variety of bunker training courses.



Chris Fisher

Chris Fisher held a variety of senior management roles in the bunker and cargo inspection sector before establishing his own bunker disputes investigation and analysis company, Bunker Claims International Ltd, in 2003. He continued to serve as a marine fuel consultant after the company was taken over by Brookes Bell in 2011. A fellow of IMAREST and past Chairman of the International Bunker Industry Association (IBIA), Chris is co-author of the book "Bunkers" and develops and delivers lectures and workshops on the subject.



The National Maritime College of Ireland

Overlooking the city of Cork is the world's most advanced maritime academic facility – the \$100 million National Maritime College of Ireland. Just a 45-minute hop from London Heathrow Airport, the NMCI is perfectly located to meet the growing training needs of the global shipping community.

GTSS combines the NMCI's state-of-the-art facilities (including a 17 bridge simulator suite and survival pool) with GAC's global reach and 50 years of shipping experience. Courses can take place at the NMCI, online, at the client's or any other location or any combination of these. Courses are developed and delivered by some of the most respected names in maritime training.



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Ringaskiddy
Co. Cork
Ireland

Tel: +353 (0)21 497 0609
Email: nmci@gac.com

www.gac.com



wherever you go

