

GAC Training & Service Solutions

Powered by the **National Maritime College of Ireland**

Ship-to-Ship (STS) transfer simulator course



360° full-mission bridge simulator
Berthing and unberthing
Safe manoeuvring
Weather conditions
Approach & alternative planning
Safe & effective management of bridge
procedures and team
Meets OCIMF 4th edition guidelines

Key features



Ship-to-Ship (STS) Transfer Simulator Course

In supplying this course, GAC Training & Service Solutions is responding to market demands for an accessible, interactive and exciting 5 day short course to provide invaluable experience in Ship-to-Ship (STS) related ship handling.

Utilising the NMCI's Kongsberg 360° full-mission bridge simulator (one of only a few in the world) and built upon industry best practice, this course covers key areas of STS operations with berthing, unberthing underway and static exercises in both benign and adverse weather conditions in all sizes of vessels.

Upon successful completion of the course, participants will be certified as complying with the requirements set out in the OCIMF 4th edition guidelines (2005).

What are the benefits?

Participants will gain experience in STS-related ship handling including:

- Safe manoeuvring utilising the ship's engines and helm
- Understanding of natural forces (wind, current, interaction) and their effects on the behaviour of a ship involved in an STS operation
- Awareness of importance of approach planning and the need for an alternative plan
- Understanding and awareness of efficient management of bridge procedures during STS ship handling operations
- Effective and safe bridge team management using bridge resources management tools

Who should attend?

This course is designed for Masters, Marine Superintendents, and others who are responsible for the planning of STS Transfer Operations.



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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