



MARITIME SIMULATION AND RESOURCE CENTRE

Corporation of Lower St. Lawrence Pilots

<http://www.sim-pilot.com/en>

SHIP TO SHIP (STS) MANOEUVRES **(STS-010-021-ENG)**

Objectives:	Specifically intended for Ship Pilots and Captains, the course is designed to give state-of-the-art guidance in STS operations and to develop the necessary skills in manoeuvring vessels in a ship to ship operation.
Duration:	21 hours (3 days)
Schedule:	Begins at 8 h 30 <i>This schedule may be altered depending upon group needs and/or possible constraints.</i>
Teaching strategies used:	Basically a hands-on approach. Brief theoretical explanations and exercises on the Navigation Simulator.
Training activities:	Theory followed by simulation exercises. Discussions among participants recommended during exercises.
Prerequisite:	To be a pilot or a navigation officer.

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PROPOSED TIMETABLE AND BRIEF DESCRIPTION OF DEVELOPMENT ACTIVITIES

- Introduction;
- Regulations;
- Communications;
- Fenders and mooring equipment;
- Interaction between vessels;
- Environment:
 - Weather;
 - Visibility;
 - Current;
 - Night.
- Type of vessel and manoeuvrability;
- Mooring and unmooring procedures (practical);
- Emergency manoeuvres (practical);
- Discussion.