Emergency Shiphandling for First Class Pilots

Length 40 hours (1 week)

Scope

This course is a classroom- and simulator-based course designed for the Great Lakes master and mate. The course topics and exercises expose the student to a higher level of shiphandling practices focusing on emergency response.

The following subjects are covered in the course:

- Basic shiphandling principles.
- Restricted waters shiphandling.
- Introduction to heavy weather shiphandling.
- Introduction to dock approaches.
- Use of anchors.
- Limited emergency response shiphandling.
- Organization and procedures.

Objective

The objective of this course is to instruct the student in the areas relevant to shiphandling and to practice the skills using simulator exercises to reinforce this knowledge, and in doing so provide simulator-based experience that is transferable to on-the-job performance.

Entry standards

Student minimum prerequisite is:

• Hold a valid license as master or mate.

Teaching Facility

STAR Center, Dania Beach, Florida

