loading and embarkation procedures

1 Ability to apply properly the procedures established for the ship regarding:
   1.1 loading and discharging vehicles, rail cars and other cargo transport units, including related communications;
   1.2 lowering and hoisting ramps;
   1.3 setting up and stowing retractable vehicle decks; and
   1.4 embarking and disembarking passengers, with special attention to disabled persons and persons needing assistance.

Carriage of dangerous goods

2 Ability to apply any special safeguards, procedures and requirements regarding the carriage of dangerous goods on board ro–ro passenger ships.

Securing cargoes

3 Ability to:
   3.1 apply correctly the provisions of the Code of Safe Practice for Cargo Stowage and Securing to the vehicles, rail cars and other cargo transport units carried; and
   3.2 use properly the cargo-securing equipment and materials provided, taking into account their limitations.

Stability, trim and stress calculations

4 Ability to:
   4.1 make proper use of the stability and stress information provided;
   4.2 calculate stability and trim for different conditions of loading, using the stability calculators or computer programs provided;
   4.3 calculate load factors for decks; and
   4.4 calculate the impact of ballast and fuel transfers on stability, trim and stress.”