

INTERMEDIATE POWERBOAT INSTRUCTOR STANDARD

Standard Description

This clinic follows the clinic leading to certification as a Basic Powerboat Instructor. Candidates successfully completing this program will be authorized to deliver training leading to the Intermediate Powerboat standard in addition to the standard a Basic Powerboat Instructor may award. Candidates registering for this clinic should have experience in operation of a single and dual engine powerboat vessel in a live-aboard environment including daytime and nighttime vessel operation. Candidates should be comfortable with the use and basic maintenance of the systems found on the modern cruising powerboat. Good communications and interpersonal skills will also be key in success at achieving this standard. This clinic focuses on developing the training, coaching and lesson presentation skills relevant to delivery of training leading to the Intermediate Powerboat student level. Candidate seamanship, boat handling and navigation skills will be assessed to ensure that they are capable of demonstrating skills that are components of this level of instruction.

It is envisioned that this Standard be implemented in one 8 hour ashore session and a minimum of one continuous 48 hour period afloat. Candidates will need to allocate additional time to complete working papers, review materials and prepare for the clinic. Candidates may also need to commit additional time to complete required examinations. This standard may also be attained by successfully team teaching with a Sail Canada Senior Instructor Evaluator certified to award this certification level.

It is envisioned that this Standard be implemented in a minimum of one continuous 36 hour period afloat.

Objective

To prepare, evaluate the capability of and authorize experienced Basic Powerboat Instructors to deliver Sail Canada programs leading to the Intermediate Cruising Standard. At the end of this program the successful candidate should have the basic tools to be ready to develop a curriculum and plan and deliver quality lessons that will build student skills and knowledge at the level of the Sail Canada Intermediate Powerboat standard.

Prerequisites

The candidate must:

- 1. Be age 19 or older;
- 2. Be currently registered as a Sail Canada Basic Powerboat Instructor;
- 3. Have at least one season and a minimum of 150 hours logged as a Sail Canada Basic Powerboat Instructor;
- 4. Have the Sail Canada Intermediate Powerboat Student Standard;
- 5. Have logged cruising time of 17 days as a skipper, minimum 3 days at a time;
- 6. Demonstrate characteristics and motivations worthy of being at Sail Canada LT/CP Instructor;
- 7. Demonstrate a willingness to support the goals of the Sail Canada LTC/P program.

Ashore Knowledge

The candidate must:

- 1. Achieve a mark of 90% on the Sail Canada Intermediate Powerboat examination;
- 2. Achieve a mark of 90% on the Sail Canada Basic Coastal Navigation and Intermediate Coastal Navigation and examination;
- 3. Achieve a mark of 90% on the *Sail Canada Rules and Buoyage Exam* based on Rules 1 through 37, 40 and 45 of the Collision Regulations (Colregs), and the Canadian Buoyage System;
- 4. Achieve a mark of 90% on all *Sail Canada Intermediate Powerboat Working Papers* as supplied in the Intermediate Cruising Instructor Candidate Workbook. These are open-book and completed at home before the clinic.

Ashore Skills

The candidate will be evaluated on ability to plan, teach, coach and evaluate a selection of performance objectives from the Ashore Knowledge section of the Sail Canada Intermediate Powerboat Standard.



Afloat Skills

The candidate:

- 1. Will be evaluated on ability to plan, teach, coach and evaluate a selection of performance objectives from the Afloat Skills in the Sail Canada Intermediate Powerboat Standard;
- 2. Will be evaluated on ability to handle simulated emergency situations, specifically: steering failure, engine failure in crowed harbor, taking another vessel in tow, fire fighting, galley emergencies;
- 3. Will be evaluated on ability to assume total command of the vessel and its crew;
- 4. Will provide a curriculum for a program leading to the Sail Canada Intermediate Powerboat Standard;
- 5. Must demonstrate personal traits so as to be worthy of respect as a Sail Canada Instructor specifically while living aboard a vessel.

Certification Authority

Intermediate Powerboat Standard as well as the certification powers of an Intermediate Powerboat Instructor.

Outcomes

At the end of this clinic candidates may be:

- a) Successful and complete,
- b) Trained successful and incomplete (candidate missing prerequisites; examinations or working papers not completed to the required standard),
- c) In Training unsuccessful (Candidate did not demonstrate an appropriate level of sailing or seamanship skills, unprofessional behavior at the clinic).

Candidates who remain in training at the end of the clinic will be given a path to follow to address observed deficiencies and advised what will be required for them to achieve certification.

Successful but incomplete candidates will be advised of their outstanding requirements and the time frame in which these requirements must be addressed.

Additional Notes

Instructors must register annually prior to teaching or awarding Sail Canada certifications.

An Instructor Candidate should possess all prerequisites prior to enrolling in a clinic, and must complete all the requirements for certification within four months of the last day of the Instructor Development Program (IDP) in which the Instructor Candidate participated.

Recertification is required for all instructor levels by attendance at an Instructor Development Program to renew or upgrade Instructor or IE qualifications. Refer to the *Instructor Recertification* section on the Sail Canada website Keelboat and Cruising Instructor page, the Practices and Procedures Manual and your Provincial Sailing Association for additional information.

Physical Requirements for Candidates

These are offered as live aboard training programs. These training sessions will require periods of moderate upper body exertion, a moderate level of arm strength as well as agility and balance sufficient to allow the candidate to safely move around the vessel. Candidates will be expected (effective 01/01/2017) to successfully complete a Marine Medical (colour vision requirement waived for those not operating at night). Participants will be expected to demonstrate the ability to safely operate vessels up to 15 metres in length under power in a wide range of weather conditions and in wind conditions that may reach gale force wind strength. Candidates must demonstrate good communications and coaching skills and the ability to correctly demonstrate any of the skills that are part of the intermediate power boat standard

Further Information

For further information on becoming a Sail Canada Keelboat / Cruising Instructor contact your Provincial Sailing Association or Sail Canada.