

# **Chapman Powerboat Certification**

Your Passport to Boating Pleasure CPC 3000 Powerboat Charter Voyage Government Contracting Total: 5 Day Training Voyage



# **Educational Objectives**

The objective of the CPC 3000 is to teach skills necessary to plan and execute a 5 day voyage as skipper and crew. This course will help students prepare for an extended voyage onboard a twin inboard vessel. This program's focus is voyage planning, vessel systems, navigation, rules of the road and underway safety.

Designed for the serious boater who wants to increase their cruising skills through practical applications during both a coastal and inland voyage (ocean voyage is weather dependant).

Class size limited to 4 students to maximize individual instruction while underway. All vessel operations and onboard training will be taught by U.S.C.G.

licensed professional instructors using Chapman School's "Learn at the Helm" approach.

This program will be conducted in the waters of South Eastern Florida. Special request for training outside the normal area of operations may be arranged on a case by case basis. (OCONUS)

Each student will be required to perform task assessments and will be given a certificate of completion and an evaluation of tasks that have been successfully completed.

### **Prerequisites**

Either CPC 1000 or 2000 course completion or equivalent government boating experience.

Program cost may vary depending on the time of year and availability of dockage. The published course cost is for one to four students due to the fully burdened cost to run the vessel.

### **Course Description**

Students will plan and run a 5 day coastal voyage on a twin screw inboard vessel 36 ft. or larger. Students will lay out the navigation plan, check all safety items and systems, review weather information, research notice to mariners, indentify marinas for overnight dockage and practice docking and undocking in close quarters. Upon completion each student should be able to handle all vessel operations on a short coastal voyage.

#### Seamanship

Familiarization with deck equipment, safety equipment; anchoring, docking and undocking maneuvers, boat handling in close quarters, rules of the road, aids to navigation, provisions for voyage, vessel legal requirements, vessel communications, line handling, narrow channel operations and man overboard recovery procedures.

### **Systems**

Understanding and use of all onboard systems and maintenance including:

- Diesel engine fuel filter change
- Pumps
- AC/DC systems
- Fuel systems
- Hydraulic systems
- Freshwater systems
- Sanitation systems
- Generator operations
- Anchoring systems
- Air Conditioning systems

# Voyage Planning/Navigation

Conduct a thorough pre-departure vessel check including voyage critical systems, additional Offshore safety equipment, Notice to Mariners, Waterway Guide Information and weather along the voyage route. Layout courses on a nautical chart for back up and input data into electronic chart plotter.

# Overnight Considerations for Lodging

It will be your responsibility to make room reservations along the voyage route. The vessel can sleep one student and the Captain. Chapman School is not responsible for the cost of lodging.

We suggest making arrangements ahead of time, especially during our seasonal months of November to April.

## Voyage:

# Stuart, FL to Fort Lauderdale and back to Stuart, FL

Day 1: All day training, vessel secure alongside in Stuart, Florida

Day 2: Underway training, vessel at anchor Palm Beach; students ashore at hotel in address area: Waterfront and City Commons, 401 Clematis Street, West Palm Beach, FL 33401

Day 3: Underway training, vessel alongside at Bahia Mar Yachting Center, 801 Seabreeze Blvd, Fort Lauderdale, FL 33316

Day 4: Return to vessel by 1300; underway day/night training

Day 5: All training completed by noon

### **Charter Costs**

Charter costs for the 5 day trip includes:

- Captain fees
- Vessel charter
- 2 nights dockage
- Partial provisions for meals onboard
- Fuel
- Training materials

5 day—Trip to Ft. Lauderdale, FL \$11,400.00

6 day—Trip to Miami, FL \$13,100.00

7 day—Trip to Key West, FL \$14,800.00

Cost for voyages does not include lodging or food per-diem.

#### Admission

Persons attending the 5 day program must be at least 18 years of age and in good health, submit a properly completed and signed Registration Form and have an official photo ID.

#### Class Schedule

Please contact the Dean of Instruction to schedule voyage dates.

# Suggested Clothing List and Equipment

A clothing and equipment list for the program will be provided with your letter of acceptance to class.

#### Notes

The School does not discriminate on the basis of age, sex, religion, race or ethnic group in the administration of its policies and programs.

Curriculum, fees, expenses and other matters described are subject to change without notice at the discretion of the Chapman School of Seamanship.

Currently enrolled students will not be affected by any such changes unless they change the date of enrollment to a future class.



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Rev. 9/19