

Establish  
chartwork skills  
that meet  
maritime standards

Register with your local  
CPS Squadron today



Canadian Power & Sail Squadrons

1-888-CPS-BOAT | 416-293-2438  
[www.cps-ecp.ca](http://www.cps-ecp.ca)

Established in 1938, **Canadian Power & Sail Squadrons (CPS)** is a nationwide organization of recreational boating enthusiasts. CPS is a charitable organization with over 30,000 active members. Our volunteer instructors help recreational boaters improve their boating safety knowledge as well as their vessel handling and navigation skills. Successfully complete the Boating Course or Boat Pro and receive a one year complementary membership to CPS with access to member benefits.

# Advanced Piloting

*Navigating beyond the horizon*



Canadian Power & Sail Squadrons  
*Volunteers Teaching Safe Boating*



## **Advanced Piloting**

The *Advanced Piloting* course expands on elements of *The Boating Course* and *Piloting*. It demands greater accuracy in positioning and plotting exercises as well as adherence to standardized labeling. Your chartwork skills will be developed to standards recognized in the maritime industry.

You will be taken out of the realm of conning and visual plotting to coastal cruising out of sight of land, navigating in tidal waters, dealing with current, standing clear of danger, and determining position by visual observation or with the use of electronic devices.

Develop a back-up system to your electronic navigation tools and advance your piloting skills by taking this exciting course.

## **Topics**

- » Charts
- » Compass
- » Courses, Bearings and Positions
- » Electronic Navigation
- » Effects of Current and Leeway
- » Running Fixes
- » Tides and Tidal Currents

## **Other Courses**

### **Introductory Courses**

- » BoatPro
- » The Boating Course

### **Advanced Courses**

- » Piloting
- » Advanced Piloting
- » Celestial Navigation

### **Elective Courses**

- » Seamanship Sail
- » Extended Cruising
- » Marine Maintenance
- » Fundamentals of Weather
- » Global Weather
- » Maritime Radio Course

### **Seminars**

- » Navigating with GPS
  - » Electronic Charting
  - » Radar for Pleasurecraft
  - » Finding your Way With GPS
  - » Distress Signalling
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