

## **United States Power Squadrons®**

BANANA RIVER SAIL AND POWER SQUADRON, INC.

www.BRSPS.org 321-220-7775

## Next Course PILOTING



This is the first course in the sequence of USPS navigation courses, covering the basics of coastal and inland navigation. The course focuses on recreational navigation and uses GPS as a primary navigation tool while also covering enough of traditional techniques for the student to be able to find his/her way even if their GPS fails.

- Charts and their interpretation
- Navigation aids and how they point to safe water
- Plotting courses and determining direction and distance
- The mariner's compass and converting between True and Magnetic
- Use of GPS typical GPS displays and information they provide, setting up waypoints and routes, staying on a GPS route.
- Pre-planning safe courses and entering them into the GPS
- Monitoring progress and determining position by both GPS and traditional techniques such as bearings and dead reckoning.
- The "Seaman's Eye" simple skills for checking that one is on course.

Next class begins Wednesday, February 15, 2017 at 6:30 PM Keiser University; 900 S. Babcock St; Melbourne, FL 32901

Registration and Payment required by February 4, 2017

The course consists of approximately ten 2-hour sessions held on Wednesdays.

The fee for the course is \$97.00 for USPS members \$147.00 for non USPS members \$204.00 for a one-year USPS membership and the course

Two manuals are provided. Additional students of the same household who share the manuals pay only \$15.00 each.

Send check payable to BRSPS to Ernst Hofmann, 290 Paradise Blvd No 36; Indialantic, FL 32903

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