



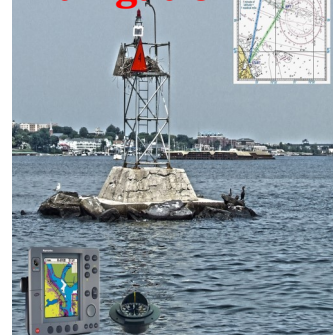
1st Class
9/27/2022

Advanced Marine Navigation

(aka Advanced Piloting)

10 - 12 week course

Advanced Marine Navigation



Course Agenda:

- Review of skills learned in Marine Navigation (currently offered as Piloting)
- Advanced positioning techniques such as advancing a line of position
- Other electronics: radar, depth sounders, autopilots, laptop software, etc.
- Hazard avoidance techniques using electronics (e.g., "keep out" zones in GPS)
- Collision avoidance using radar and GPS
- Working with tides: clearances, depth, effects of current
- Piloting with wind and currents
- The "Seaman's Eye" simple skills for checking that one is on course

Advanced Marine Navigation (aka *Advanced Piloting*) is the 2nd in the sequence of USPS courses on navigation. It continues to build coastal and inland navigation skill, allowing the student to take on more challenging conditions – unfamiliar waters, limited visibility, and extended cruises.

As in with Marine Navigation (aka *Piloting*), the course includes many in-class exercises, helping students advance their skills through hands-on, guided practice sessions.

Pay by Check - Payable to the
Oyster Bay Power Squadron

For more Detailed Information:

Contact Thomas

TJP98@optonline.net
Register Today!

Learn more about our Club and the many
educational / social opportunities.
www.boatoysterbay.org

Registration Fee Program:

Printed Student Kits - Member Pricing **\$100.00**

Printed Student Kits - Non-Member Pricing **\$226.00**

Name

Address:

USPS Certificate Number

USPS Member: ☐ / ☐ If Yes, Indicate Squadron

YES

NO