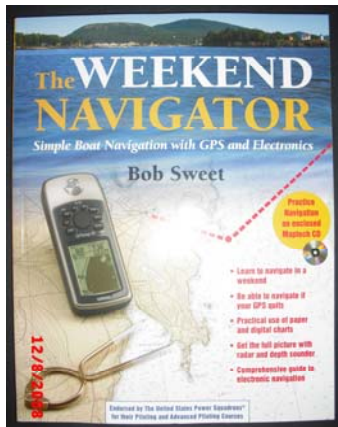




UNITED STATES COAST GUARD AUXILIARY
America's Volunteer LifesaversSM



NEW FOR '09

WEEKEND NAVIGATOR PROGRAM

(Check OUR WEBSITE FOR FUTURE DATES)

<http://a0701308.uscgaux.info/>

SPONSORED BY US Coast Guard Auxiliary Flotilla 13-08

Only **SOME** of the topics covered:

- What is navigation – Three steps of navigation and piloting without electronics.
- Fundamental of waypoint navigation – Practice using a sample cruise exercise, GPS, avoiding hazards, and using landmarks.
- The tools of navigation – Use of nautical charts including scales, chart symbology, ATONs, plotting tools, GPS, compass, and other electronics.
- Planning with GPS and paper charts – Planning and paper charts, chart plotting, and entering waypoints into your GPS * Planning with digital charts – Using digital charts, cruise planning software, chart planning software, working with digital charts, chart plotters, and PDA's
- Planning to avoid danger – Defining the area, marking obstacles, and marking landmarks
- Underway with GPS and paper charts – Steps in waypoint navigation, staying on course, navigating a route with GPS, navigating in a region, marking objects, and keeping track
- Double-checking with instruments – Making quick observations and more accurate bearings
- Eye of the mariner – Use of headings, ranges, bearings, collision bearings, and rules of the road
- What to do if the GPS quits – Knowing when to stop and regroup, plan before proceeding, and navigating without GPS

Individuals who successfully complete the program and exam are awarded certificates.

Fee for program materials is \$50 EACH

OR \$80 for a couple (1 set of materials will be issued per couple)

PLEASE SIGN-UP BY CALLING

(888) 470-5566 ext 1