

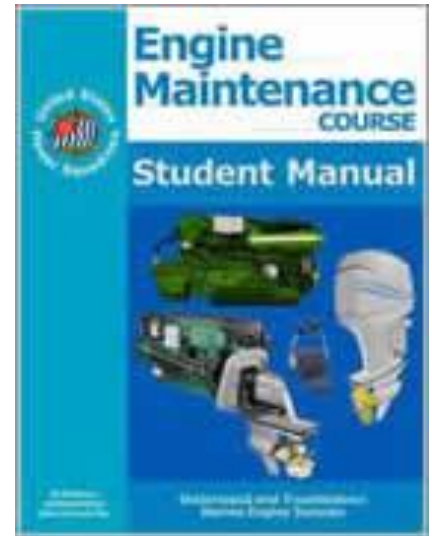
# ENGINE MAINTENANCE COURSE

**Date:** Beginning April 1st for  
for 10 weeks, ending June 3rd

**Time:** Evenings 6:00 PM to 8:00 PM

**Cost:** \$75 for Members or  
\$115 for non-Members  
(only \$10 more non-member couples sharing  
the course materials)

**Location:** 1<sup>st</sup> Presbyterian Church  
211 W 2<sup>nd</sup> Street, Washington, NC



## Course Description

Every skipper needs to understand the fundamentals of gas and diesel engines to perform basic maintenance and diagnose problems under way. Modern engines offer high reliability and good performance through the use of computerized systems for fuel delivery and engine timing. Most of these systems are “black boxes” that can no longer be serviced by weekend mechanics with ordinary tools. The last chapter discusses solutions you might use to problems that could occur while afloat and away from a repair facility. Gasoline, diesel, and outboard engines are treated independently in this chapter.

### What's Included?

- Basics of engine layout and operation for gasoline inboards, outboards and diesels
- Basic mechanical systems such as drive systems (propellers), steering systems, and engine controls
- Repairs that do-it-yourselfers can perform
- Diagnose problems that might be beyond your ability to fix
- How to share information with your mechanic so the right repairs get performed

**To join our Squadron and learn more about developing your boating skills at a lower cost, contact our Membership Chair, Joni, at [membership@pspsnc.com](mailto:membership@pspsnc.com).**

### To Register:

Email Bob at [pspsed@gmail.com](mailto:pspsed@gmail.com) or give him a call at 518-703-4881.  
**Deadline for registration is March 28th**