

# Engine Maintenance

**Length: 10 Sessions**

**Cost:**

The engine maintenance course emphasizes the diagnosis of modern systems, while also teaching the basics of engine layout and operations. Gasoline inboards, outboards, and diesel engines are taught in a way that reinforces the common aspects of how these engines work. The course covers those engine maintenance and repairs that do-it-yourselfers can still perform, how to diagnose problems that might be beyond your ability to fix, and how to share information with your professional mechanic. Basic mechanical systems, drive systems, propellers, steering systems, and engine controls are also covered.

The last chapter discusses solutions you might use to repair problems that could occur while afloat and away from a repair facility. Gasoline, diesel, and outboard engines are treated independently in this chapter.

