

Maintaining A Marine Diesel Engine Sturgeon Bay Campus

Part 1

Friday, Dec. 9th and
Saturday, Dec. 10th

8:00 to 11:30 a.m. Class 88264

Fee: \$80.76 Seniors: (62+): \$13.65

- Gain basic knowledge of marine diesels.
- Learn to troubleshoot.
- Perform basic repairs and preventive maintenance.
 - Test for fuel flow
 - Check for water content
 - Check for bacteria build up.
 - Bleed air out of fuel lines up to injectors (hands on in lab).
 - Check belt tension for alternator and fresh water
 - Check for proper seawater flow
- Learn what to look for before leaving the dock.
- Learn what is needed in a spare parts kit and how to use it.



Part 2

Friday, Jan. 13th and
Saturday, Jan. 14th

8:00 to 11:30 a.m. Class 26875

Fee: \$80.76 Seniors: (62+): \$13.65

- This class builds on the Part 1 info.
- Perform advanced repairs and preventive maintenance.
 - Replace or work around fuel pump problems
 - Isolate injector problems
 - Replace an injector (hands on in the lab).
 - Study sea water pumps and changing of the impeller.
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- Learn where to send crankcase oil samples
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To register please call (920) 746-4900
www.nwtc.edu
[Click here for the NWTC Diesel Club](#)

