



## Marine Diesel Engine Course

Massasoit Community College, Canton Campus

Saturdays, Feb. 7th, 21 & 28

24 hours

\$167 per person

Register online at [www.massasoit.mass.edu](http://www.massasoit.mass.edu) or call 508-588-9100 x2304 or x2032 for more information. Enroll soon - class limited to 24.

Learn about the operational principles of the most common diesel fuel systems: rotary injection pumps, inline fuel injection pumps, unit injector systems, jerk pump systems. Fuel system testing, proper injector pump timing, troubleshooting for inline & low pressure systems using a Cummins B series engine. Students will have hands-on exposure to installing inline & rotary fuel pumps on running engines. An industry-recognized certificate will be issued upon completion.

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## Marine Electrical Systems Course

Massasoit Community College, Canton Campus

March 3 - April 2; Tues & Thurs, 6:30p-9:30pm

24 hour course

\$167 per person includes text and multimeter

Register online at [www.massasoit.mass.edu](http://www.massasoit.mass.edu). For information call 508-588-9100 x2304 or x2032

This 24 hour course will introduce the basic components and principles of electrical systems in the recreational marine trade industry. Topics will include: electrical basics, use of a multimeter, wiring diagrams, symbols, color codes, battery charging, battery testing, starter and engine instrumentation troubleshooting. Interfacing and troubleshooting DC installations will also be included. An industry-recognized certificate will be issued upon completion.