

BOATING CLASS

Nationally Certified Instructors

Marine Electrical Systems

COURSE CONSISTS OF (8) 2 hr Sessions

DATES: Mar 10, 12, 17, 19, 24, 26, 31, Apr 2 – **TIME:** 9:00 a.m.

COST: \$80 Member/\$120 Non-Member

Your instructor will be Jim Addison. This course begins January 13th and provides an explanation of what electricity is, followed by discussions on boat electrical wiring, DC and AC electrical systems, galvanic and stray current corrosion, lightning protection, and ends with troubleshooting of boat electrical problems.

The course includes detailed instructions on how to use a multimeter, how to solder and crimp electrical wiring circuits, and how to read electrical wiring diagrams. This course can be used as a reference guide for anyone interested in properly maintaining their boat electrical system.

YOU WILL LEARN ABOUT:

- Properties of Electricity
- Boat Electrical Wiring Practices
- Direct Current Power
- Alternating Current Power
- Galvanic and Stray Current Corrosion
- Lightning Protection
- Troubleshooting

SCAN OR CLICK TO
REGISTER



CLASS LOCATION:

Marco Island Sail & Power Squadron
1114 North Collier Blvd., (Second Floor)
Marco Island, FL 34145

**COURSE IS LIMITED TO THE FIRST
20 PEOPLE WHO REGISTER**

Call: Jeff Williams 504-220-6524
Email: sailont@aol.com

FREE Vessel Safety Checks
vsc@marcoboatingclub.org

marcoboatingclub.org