

Courses & Advice on

### **Boat Electrics & Mechanics**

brought to you by

world-renowned EXPERTS



Dr. Jan Athenstädt



Nigel Calder

Learn how to do things the RIGHT way at BoatHowTo.com



# Join our ONLINE COURSES on Marine Systems

for beginners & professionals

- learn with over 3,000 students from more than 80 countries
- access the most accurate & up-to-date knowledge source online
- study at your own pace with video lessons and animations
- get unlimited access to the content for a one-time fee

compliant

with ABYC & ISO standards & trusted by boat building schools and marine surveyors worldwide















### Marine DIESEL ENGINE Maintenance Course

Learn all you need to know about boat diesel engines

- 63 video lessons with more than 11 hours of video presentations plus extensive bonus content
- detailed instructions for all core maintenance tasks on all types of diesel engines
- hundreds of animations & practical demonstrations on 6 different practice engines in the workshop
- extensive background information essential to understanding maintenance requirements and troubleshooting

### BoatHowTo.com/MDM

"I learned something new on each and every lesson of your fantastic course! Great content, nice presentation."

"This course is absolutely worth the money, and surely I will spread the word as best as I can."

"I have 25+ years of experience, yet I am still learning a lot from the content."



# **BOAT ELECTRICS 101 DC Systems Course**

Ensure that your system is optimized & standards compliant

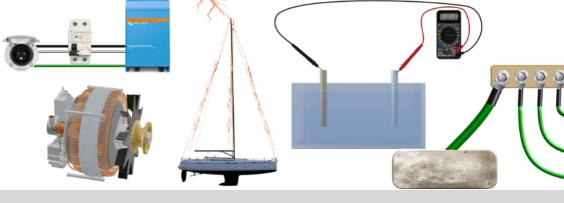
- 59 easy to follow video lessons and more than 10 hours of video presentations and animations
- bonus lessons on troubleshooting, alternative energy sources, & more
- extensive case studies for three example scenarios
- access to the BoatHowTo Boat Electrics Planner
- for surveyors & professionals: earn up to 19 CEUs

### BoatHowTo.com/BE101

"This course has been by far the best in helping me understand how batteries work and the basic branching structure of OCP throughout a system."

"Learning with you has been a highlight of the year for me."

"...it actually isn't only a course, but it is an evolving learning platform."



## ADVANCED Marine Electrics Course

Master complex marine electrical systems like a professional

- 13 independent modules with 52 Lessons and **7 hours** of video presentations and animations
- topics include grounding, AC systems, corrosion prevention, lightning protection, alternator installations & controllers, generators and generator replacement technology, lithium-ion battery systems, optimized energy systems, networks, digital switching, and electric & hybrid propulsion
- for surveyors & professionals: earn up to 19 CEUs

### **BoatHowTo.com/AME**

"You guys do a great job explaining and getting right to the point."

"Adding the BoatHowTo content really helps our school produce a higher level technician entering the field."

"I teach full, 9 month electrical courses at a community college.

Anytime students want more, I steer them to your site

- the best online electrical course I've seen!"

Our Mission is to provide you with the most reliable and accurate information about boat systems on the internet.

We are constantly working on our courses so they stay the go-to source of technical knowledge for sailors, boaters, and marine professionals around the world.

If you have any questions about our programs, or are interested in company or school licenses, please reach out to us at

### info@BoatHowTo.com



We're looking forward to seeing you in class!

Jan C. Alleur

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