



Marine Systems Program Book List | 2023-2024

Required Reading List

Before the first day of class, students should have a copy of the two books noted with an asterisk (*) on the Required Reading List. The other two books on the Required Reading List have several copies available for checkout in the school's library or students may purchase from a retailer of their choice.

Required Reading List	ISBN-10
* <i>Boatowners Mechanical and Electrical Manual, 4th Edition</i> , by Nigel Calder Be sure to get the Fourth Edition of this Manual. There have been major revisions since the Third Edition.	0071790338
* <i>The Boatowner's Guide to Corrosion</i> , by Everett Collier	0071550194
<i>Troubleshooting Marine Diesels</i> , by Peter Compton	0070123543
<i>Outboard Motors Maintenance & Repair Manual</i> , by Jean-Luc Pallas	1574092359

Optional Items - Recommended Reading List

These books can be read in addition to the required reading list books. This supplemental reading is encouraged, but students are not required to purchase these books. Please email the school librarian at library@nswb.edu to check on availability.

Recommended Reading List	ISBN-10
<i>Boat Mechanical Systems Handbook, 1st Ed.</i> by Dave Gerr	0071444564
<i>Boatowner's Illustrated Handbook of Wiring</i> , by Charlie Wing	0071446443
<i>How Boat Things Work</i> , by Charlie Wing	0071493441
<i>Propeller Handbook</i> , by Dave Gerr	0071381767
<i>Elements of Yacht Design</i> , by Norman Skene	1574091342
<i>Understanding Boat Design</i> , by Edward S. Brewer	0071837972
<i>The Complete Sailor</i> , by David Seidman	0071749578
<i>Epoxy Basics</i> , by Russell Brown	149284182X
<i>The Gougeon Brothers on Boat Construction</i> , by Meade Gougeon (Available as a free PDF from westsystem.com)	1878207504
<i>There Are No Electrons: Electronics for Humans</i> , by Ken Amdahl	0962781592
<i>Electrics Afloat</i> , by Allistair Garrot	0713661496
<i>Delmar's Standard Textbook of Electricity</i> , by Stephen L. Herman	1285852702
<i>Marine Diesel Basics</i> , by Dennison Berwick	0981123325
<i>The Complete Rigger's Apprentice</i> , by Brion Toss	0071849785