Marine Systems Program Book List | 2024-2025

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
*Boatowners Mechanical and Electrical Manual, 4th Edition, by Nigel Calder Be sure to get the Fourth Edition of this Manual. There have been major revisions since the Third Edition.	0071790338
*The Boatowner's Guide to Corrosion, by Everett Collier	0071550194
Troubleshooting Marine Diesels, by Peter Compton	0070123543
Outboard Motors Maintenance & Repair Manual, 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@nwswb.edu to check on availability.

Recommended Reading List	ISBN-10
Boat Mechanical Systems Handbook, 1st Ed. by Dave Gerr	0071444564
Boatowner's Illustrated Handbook of Wiring, by Charlie Wing	0071446443
How Boat Things Work, by Charlie Wing	0071493441
Propeller Handbook, by Dave Gerr	0071381767
Elements of Yacht Design, by Norman Skene	1574091342
Understanding Boat Design, by Ted Brewer	0071837972
The Complete Sailor, by David Seidman	0071749578
Epoxy Basics, by Russell Brown	149284182X
The Gougeon Brothers on Boat Construction, by Meade Gougeon (Available as a free PDF from westsystem.com)	1878207504
There Are No Electrons: Electronics for Earthlings, by Ken Amdahl	0962781592
Electrics Afloat, by Allistair Garrod	0713661496
Delmar's Standard Textbook of Electricity, by Stephen L. Herman	1285852702
Marine Diesel Basics, by Dennison Berwick	0981123325
The Complete Rigger's Apprentice, by Brion Toss	0071849785
Working Boats, by Tom Crestodina	1632172593