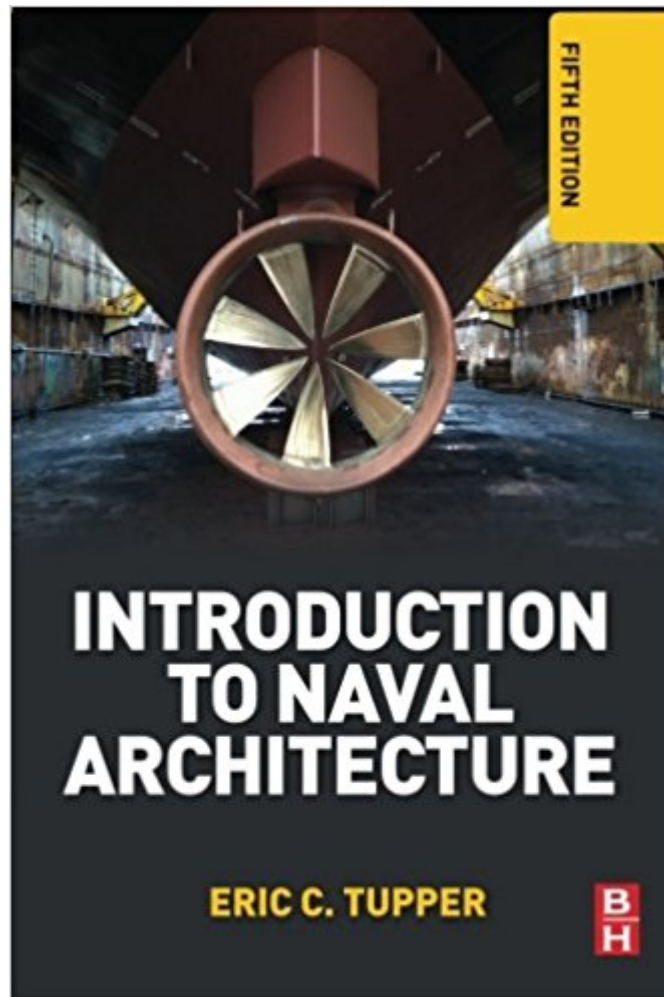


The book was found

Introduction To Naval Architecture, Fifth Edition



Synopsis

Written by an award-winning naval architecture author and former vice-president of the Royal Institution of Naval Architects (RINA), the fifth edition of *Introduction to Naval Architecture* has been fully updated to take in advances in the field and is ideal both for those approaching the subject for the first time and those looking to update or refresh their knowledge on areas outside of their direct expertise. This book provides a broad appreciation of the science and art of naval architecture, explaining the subject in physical rather than in mathematical terms. While covering basic principles, such as hull geometry, propulsion, and stability, the book also addresses contemporary topics, such as computer aided design and computer aided manufacture (CAD/CAM). The new edition reflects the continuing developments in technology, changes in international regulations and recent research. Knowledge of the fundamentals of naval architecture is essential not only for newcomers to the field but also the wealth of non-naval architects working in the marine area, including marine engineers, marine surveyors and ship crews. This book provides the most well-known and trusted introduction to the topic, offering a clear and concise take on the basics of this broad field. Praise for previous edition "...a clear and concise introduction to the subject, giving a good grasp of the basics of naval architecture." • Maritime Journal "...my go-to book for understanding the general principles of naval architecture. The book is well-written and easy to understand." • .com reviewer

Customer Reviews

"â |nicely presented and provides an up to date introduction to naval architecture that would be hard to better in one volume by a single author of eminence in naval architectureâ |much to commend in keeping the fully capable naval architect abreast of recent developments, with the direct knowledge provided and guidance to further detail through not just publications but also useful websites in the comprehensive reading list."--The Naval Architect, March 2014

The leading single volume introduction to naval architecture by one of the subject's best-known authorsProvides a perfect introduction to the topic for newcomers to the field and a compact overview for related marine professionals needing a working knowledge of the areaUpdated to cover key developments including the latest assessments of damaged stability and the increased use of computational methods and modelling in ship designCombines broad scope with authoritative detail, all in the accessible and approachable style associated with experienced naval architecture authorEric Tupper *Introduction to Naval Architecture* is the most well-known and trusted introduction to the principles affecting the design, construction and operation of marine vessels and

structures. It offers a wide ranging yet clear and concise technical guide to the basics of this broad field, with minimal emphasis on complex equations and mathematics. Written by an award-winning naval architecture author, this new edition has been fully updated to cover recent advances and developments in naval architecture. It is ideal for students approaching the subject for the first time, experienced naval architects requiring an up-to-date reference, and other marine professionals needing a working knowledge of the area. Praise for previous edition "...a clear and concise introduction to the subject, giving a good grasp of the basics of naval architecture." Maritime Journal

[Download to continue reading...](#)

Introduction to Naval Architecture, Fifth Edition Computer Architecture, Fifth Edition: A Quantitative Approach (The Morgan Kaufmann Series in Computer Architecture and Design) Mansilla Y Tunon: Recent Work (2G: International Architecture Review S.) (2G: International Architecture Review Series) (Spanish and English Edition) The 36-Hour Day, fifth edition: The 36-Hour Day: A Family Guide to Caring for People Who Have Alzheimer Disease, Related Dementias, and Memory Loss (A Johns Hopkins Press Health Book) 5th (fifth) edition GIS Tutorial for Health, fifth edition: Fifth Edition Theory and Practice of Group Psychotherapy, Fifth Edition 5th (fifth) edition (authors) Yalom, Irvin D., Leszcz, Molyn (2005) published by Basic Books [Hardcover] Rendering in SketchUp: From Modeling to Presentation for Architecture, Landscape Architecture, and Interior Design Computer Architecture: A Quantitative Approach (The Morgan Kaufmann Series in Computer Architecture and Design) Material Strategies: Innovative Applications in Architecture (Architecture Briefs) Chinese Architecture and Metaphor: Song Culture in the Yingzao Fashi Building Manual (Spatial Habitus: Making and Meaning in Asia's Architecture) DON WINSLOW OF THE NAVY VOL. 1: The DELL Comics: 230 PAGES OF NAVAL ADVENTURE ACTION AND INTRIGUE FROM THE 1930s AND '40s Principles of Naval Engineering Addendum - COLOR DIAGRAMS Principles of Naval Engineering Battle for the Bay: The Naval War of 1812 (New Brunswick Military Heritage Series) Tin Hats, Oilskins & Seaboats: A Naval Journey, 1938-1945 Naval Researches: Or a Candid Inquiry into the Conduct of Admirals Byron, Graves, Hood and Rodney, into the Actions Off Grenada, Chesapeake, ... of April, 1782 (American Revolutionary) Spotter Playing Cards: Naval and Airplane Double Deck Set (History Channel) The Battle for Leyte Gulf: The Incredible Story of World War II's Largest Naval Battle Naval Aviation in the Korean War: Aircraft, Ships, and Men Oliver Hazard Perry: Honor, Courage, and Patriotism in the Early U.S. Navy (Library of Naval Biography)

[Dmca](#)