

Basic Naval architecture

Barnaby, Kenneth C

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Basic Naval Architecture

Cecil Hobart Peabody



Basic Naval Architecture:

Basic Naval Architecture Philip A. Wilson, 2018-02-09 This textbook provides readers with an understanding of the basics of ship stability as it has been enacted in international law The assessment of ship stability has evolved considerably since the first SOLAS convention after the sinking of the RMS Titanic and this book enables readers to familiarise themselves with the most up to date modern day methodology as well as looking ahead to the effects on ship design over the next fifty years The author not only explains the methodology of probabilistic ship damage as required by the International Maritime Organisation IMO but also details the new requirements to assess certain sizes and classes of ships to the seven second generation ship stability requirements Many textbooks that are currently used by undergraduates focus on the geometric centric deterministic approach to the assessment of ship stability whereas this book also includes material on the classes of ships that are now required to have probabilistic ship damage assessment as has only recently been agreed by the IMO Basic Naval Architecture Ship Stability contains up to date information making it ideal for university students studying ocean or marine engineering as well as being of interest to students on naval architecture and ship science courses Highly illustrated and including chapter studies for ease of learning the book is an ideal one volume textbook for students

Basic Naval Architecture Kenneth C. Barnaby, 1961 **Introduction to Naval Architecture** E. C. Tupper, 2013-01-09 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 Amazon com reviewer Provides a perfect introduction to naval architecture for newcomers to the field and a compact overview for related marine professionals needing a working knowledge of the area Updated to cover key developments including double hulled tankers and the increased use of computational methods and modeling in ship design Draws on the experience of renowned naval architecture author Eric Tupper to provide extensive

scope and authoritative detail all in an accessible and approachable style

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easily understood terms this book concentrates on two aspects of naval architecture design and analysis Technical discussions are almost entirely qualitative rather than quantitative and coverage focuses on conventional ship worthiness structural integrity powering requirements and functional capability

Basic Ship Theory Volume 2 E. C. Tupper,KJ Rawson,2001-10-05 Rawson and Tupper s Basic Ship Theory first published in 1968 is widely known as the standard introductory text for naval architecture students as well as being a useful reference for the more experienced designer The fifth edition continues to provide a balance between theory and practice Volume 2 expands on the material in Volume 1 covering the dynamics behaviour of marine vehicles hydrodynamics manoeuvrability and seakeeping It concludes with some case studies of particular ship types and a discussion of maritime design Both volumes feature the importance of considering the environment in design Basic Ship Theory is an essential tool for undergraduates and national vocational students of naval architecture maritime studies ocean and offshore engineering and will be of great assistance to practising marine engineers and naval architects Brand new edition of the leading undergraduate textbook in Naval Architecture Provides a basis for more advanced theory Over 500 examples with answers

Naval Architecture for Marine Engineers W. Muckle,2013-10-22 Naval Architecture for Marine Engineers focuses on resistance propulsion and vibration aspects of ships The book first discusses the functions layouts and types of ships and terms used The text looks at classification societies and governmental authorities influential on the design construction and safety of ships Lloyd s Register of Shipping governmental authorities and Inter governmental Maritime Consultative Organization IMCO are noted The book also highlights ship calculations including trapezoidal rule Simpson s rule and other rules for calculation The text discusses as well the buoyancy stability and trim Conditions for equilibrium of body floating in still water calculation of underwater volume stability at large angle of inclination and flooding and damaged stability are considered The selection also underscores structural strength of ships Static forces on a ship in still water dynamic longitudinal strength problem resistance of ship to buckling and materials used in ships are noted The text also looks at resistance powering vibration and propulsion of ships The book is a vital source of data for readers interested in naval architecture

Naval Architecture Cecil Hobart Peabody,1904

Human Factors for Naval Marine Vehicle Design and Operation Jonathan M. Ross,2017-03-02 There is a driving need for naval professionals to focus on human factors issues The number of maritime accidents is increasing and the chief cause is human error both by the designer and the operator Decreasing crew size lack of experienced operators operations in higher sea states and fatigue worsen the situation Automation can be a partial solution but flawed automated systems actually contribute to accidents at sea Up to now there has been no overarching resource available to naval marine vehicle designers and human factors professionals which bridges the gap between the human and the machine in this context Designers understand the marine vehicle human factors professionals understand how a particular environment affects people Yet neither has a practical understanding of the other s field and thus communicating requirements and solutions is difficult This

book integrates knowledge from numerous sources as well as the advice of a panel of eight recognized experts in the fields of related research development and operation The result is a reference that bridges the communications gap and stands to help enhance the design and operation of all naval marine vehicles Small Craft Design Guide Joseph G. Koelbel,1977

Rudiments of Naval Architecture James Peake,1851

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