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~~Ship Structural Design Concepts, Second Cycle: Evans, J...~~

The title of this book is intended to indicate the close relationship of the book to its predecessor, Ship Structural Design Concepts. The material is "second cycle" in the sense that it consists of new areas of coverage to be considered subsequent to the first or "synthesis" cycle of design, rather than areas covered previously, but now with more plentiful input or to a higher level of mathematical rigor.

~~SHIP STRUCTURAL DESIGN
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cycle 1st ed. This edition published in 1983 by Cornell Maritime Press in Centreville, Md.

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Structural design of a container ship
approximately 3100 TEU according to the
concept of general ship design B-178 By
Wafaa Souadji The initial design stage is
crucial for the ship design, including the ship
structural design, as the decisions are here
taken fundamental to reach design
objectives by establishing basic ship
characteristics.

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Ship structural design concepts. Effect of superstructures and dissimilar materials on primary strength. Transverse shear stresses in the hull girder. Torsional strength of ships. Design limit states including plate bending, column and panel buckling, panel ultimate strength, and plastic analysis.

~~13.122 Ship Structural Analysis & Design,
Spring 2003~~

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Thorough, clear and informative, Ship Structural Design focuses on the most complex aspects of ship structural design preliminary design. While concept and

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detail design are concerned with overall requirements and standard formats, it is in preliminary design the sizing of all of the ship's principal structural members that the structural designer has the largest number of significant decisions and options, and the greatest scope for the optimizing the design.

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Topics will include; ship structural design concepts, effect of superstructures and dissimilar materials on primary strength, transverse shear stresses in the hull girder, and torsional strength among others. Failure mechanisms and design limit states will be developed for plate bending, column and panel buckling, panel ultimate strength, and ...

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Level IV methods: reliability methods that compare a structural prospect with a reference prospect according to the principles of engineering economic analysis under uncertainty. ' Moment and Order ' classifies reliability methods into some approximate methods: First-order and Second-moment method, Second-order and Second-moment method, etc.

Chapter 2 Theoretical methods of structural reliability

The shipbuilding industry has several well-known naval architecture packages that allow for the definition of the hull form. Each design the team works on, whether it is purchased off the shelf, is a custom design from a 3rd party design agent, or is done right there in the shipyard, could be delivered in any number of different formats.

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~~The Design Phase | Shipbuilding » SSI~~
Design and Construction of Oil Tankers

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This class aims at providing students with a solid background on principles of structural engineering design. Students will be exposed to the theories and concepts of both concrete and steel design and analysis both at the element and system levels. Hands-on design experience and skills will be gained and learned through problem sets and a ...

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Syllabus | Structural Engineering Design |
Civil and ...

BASIC DESIGN CONCEPTS. J. HARVEY EVANS. THE AUTHOR: ... He is a former member of the National Research Council Committee on Ship Structural Design and past Chairman of the New England Section, the Society of Naval Architects and Marine Engineers.

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1959—Journal of the...~~

**THE SHIP STRUCTURE
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Marine Structural Design, Second Edition, is
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offshore structures.

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