

## Stcw 2010 Leadership And Management Haughton Maritime

The aim of this model course is to meet the mandatory minimum standards of competence for seafarers as electro-technical ratings, in the following functions: electrical, electronic and control engineering; maintenance and repair; and controlling the operation of the ship and care for persons on board, at the support level specified in table A- III/7 of the STCW Code

Shipping is a pillar of global trade, with 90 per cent of the world's trade in goods and raw materials carried by ship. Despite the economic benefits this delivers, maritime operations can be dangerous, and when accidents occur the consequences are serious. Consequential outcomes from hazards at sea include serious injury, death, loss of cargo and destruction of the marine environment. Managing Maritime Safety will give you a thorough understanding of contemporary maritime safety and its management. It provides varying viewpoints on traditional safety topics in conjunction with critical discussions of the international safety management code and its application. The book also offers new perspectives on maritime safety such as ship and equipment design for safety and the relevance of safety management systems, in particular the application of the International Safety Management code to remote controlled or autonomous ships. The authors all work in the maritime industry, as practitioners, in education, research, government and classification. The combination of wide-ranging and extensive experience provides an unprecedented span of views with a strong connection to the real issues in the maritime domain. This book sets out to provide much needed consolidated knowledge for university level students on maritime safety management, incorporating theoretical, historical, research, operational and design perspectives.

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Federal RegisterAdvances in Human Factors, Business Management, Training and EducationProceedings of the AHFE 2016 International Conference on Human Factors, Business Management and Society, July 27-31, 2016, Walt Disney World®, Florida, USASpringer

The World of the Seafarer

Bridge Resource Management

Mariners' Adaptive Performance under Stress

Farthing on International Shipping

The Law of Yachts & Yachting

Restructuring in Legislation and Practice Under the Maritime Labour Convention 2006

[www.owaysonline.com](http://www.owaysonline.com) *Chief Mate Orals - F 3 - Randhawa*

*This book focuses on contemporary women seafarers at a global level. It looks at issues surrounding the working conditions and welfare of women, from both developed and developing countries, employed aboard the world's merchant and passenger ships. Using research commissioned by the ILO, the book considers women's participation levels in the industry, and examines policies concerning their recruitment, training, maternity and employment rights, and other aspects of work and life at sea. It also gives first-hand accounts from women seafarers describing how they have dealt with discrimination, sexual harassment, parental disapproval and an array of other difficulties. The study examines the practices and policies of national and international regulatory agencies, employers, trade unions, and maritime education institutions. A series of recommendations that may further help the integration of women into shipboard communities is included.*

*The successful management of emergencies and public health crises depends on adequate measures being implemented at all levels of the emergency chain of action, from policy makers to the general population. It starts with appropriate risk assessment, prevention, and mitigation and continues to prehospital and hospital care, recovery, and evaluation. All levels of action require well-thought out emergency management plans and routines based on established command and control, identified safety issues, functional communication, well-documented triage and treatment policies, and available logistics. All these characteristics are capabilities that should be developed and trained, particularly when diverse agencies are involved. In addition to institutional responses, a robust, community-based disaster response system can effectively mitigate and respond to all emergencies. A well-balanced response is largely dependent on local resources and regional responding agencies that all too often train and operate within "silos", with an absence of interagency cooperation. The importance of this book issue is its commitment to all parts of emergency and public health crisis management from a multiagency perspective. It aims to discuss lessons learned and emerging risks, introduce new ideas about flexible surge capacity, and show the way it can practice multiagency collaboration.*

*What is Next in Educational Research? enables the reader to peek into research at the forefront of a diverse range of education fields as it is being conducted by beginning researchers. The book illustrates the extensive range of research being undertaken in education through a broad range of issues, topics and methodologies that will underpin and provoke research well into the future. The five sections address a range of topics, including: issues in design and methodology, social integration, language education, leadership, and issues in contemporary education. Each chapter makes a valuable contribution to existing educational research, and is a testament to the potential of these researchers to lead innovative educational research projects. Both higher degree by research students and their supervisors will find this book particularly useful and interesting as it provides examples of quality research higher degree writing, illustrates a variety of contemporary methodologies, and supports the early publication of student work.*

*The Human Element*

*Maritime Law in Motion*

*Managing Maritime Safety*

*ICMLG2016*

*Port Management and Operations*

*IMO News*

This book critically investigates the conditions of seafarers' rights in China in legislation and in practice, focusing in particular on the restructuring process following the 2006 Maritime Labour Convention. Accordingly, it poses key research questions to major Chinese stakeholders to gauge their responses to the Convention, to determine whether the protection of Chinese seafarers has actually improved since the advent of the Convention, and further, to identify the continuing challenges for future improvement. The Convention will enter into force in China in November 2016, bringing with it significant changes.

Simulation continues to be a growth area in transportation human factors. From empirical studies in the laboratory to the latest training techniques in the field, simulators offer myriad benefits for the experimenter and the practitioner. This book draws together current trends in research and training simulators for the road, rail, air and sea sectors to inform the reader how to maximize both validity and cost-effectiveness in each case. Simulators for Transportation Human Factors provides a valuable resource for both researchers and practitioners in transportation human factors on the use of simulators, giving readers concrete examples and case studies of how simulators have been developed and used in empirical research as well as training applications. It offers useful and usable information on the functional requirements of simulators without the need for any background knowledge on the technical aspects, focusing on the state of the art of research and applications in transport simulators rather than the state of the art of simulation technology. The book covers simulators in operational terms instead of task simulation/modelling and provides a useful balance between a bottom-up, academic approach and a top-down, practical perspective.

This book discusses the latest advances in the research and development, design, operation, and analysis of transportation systems and their corresponding infrastructures. It presents both theories and case studies on road and rail, aviation, and maritime transportation. Further, it covers a wealth of topics, from accident analysis, intelligent vehicle control, and human-error and safety issues to next-generation transportation systems, model-based design methods, simulation and training techniques, and many more. Special emphasis is placed on smart technologies and automation in transport, as well as the user-centered, ergonomic, and sustainable design of transportation systems. The book, which is based on the AHFE 2020 Virtual Conference on Human Aspects of Transportation, held on July 16-20, 2020, mainly addresses the needs of transportation system designers, industrial designers, human-computer interaction researchers, civil and control engineers, as well as vehicle system engineers. Moreover, it represents a timely source of information for transportation policy-makers and social scientists whose work involves traffic safety, management, and sustainability issues in transport.

This book reports on practical approaches for facilitating the process of achieving excellence in the management and leadership of organizational resources. It shows how the principles of creating shared value can be applied to ensure faster learning, training, business development, and social renewal. In particular, the book presents novel methods and tools for tackling the complexity of management and learning in both business organizations and society. It covers ontologies, intelligent management systems, methods for creating knowledge and value added. It gives novel insights into time management and operations optimization, as well as advanced methods for evaluating customers' satisfaction and conscious experience. Based on the AHFE 2016 International Conference on Human Factors, Business Management and Society, held on July 27-31, 2016, Walt Disney World®, Florida, USA, the book provides both researchers and professionals with new tools and inspiring ideas for achieving excellence in various business activities.

Methods in Chemical Process Safety

Safety and Reliability. Theory and Applications

ICMED

Global Employment Policies and Practices

Electro-Technical Rating

Branch's Elements of Shipping

Methods in Chemical Process Safety, Volume 1, publishes fully commissioned reviews across the field of process safety, risk assessment and management and loss prevention. It aims to serve as an informative tool and user manual for process safety for both engineering researchers and practitioners. Publishing one themed volume a year, the publication provides a resource detailing the latest methods in the field of chemical process safety. Helps acquaint the reader/researcher with the fundamentals of process safety Provides the most recent advancements and contributions on the topic from a practical point-of-view Presents users with the views/opinions of experts in each topic Includes a selection of the author(s) of each chapter from among the leading researchers and/or practitioners for each given topic

With 80 percent of the world's commodities being transported by water, ports are the pillars of the global economy. Port Management and Operations offers readers the opportunity to enhance their strategic thinking and problem-solving skills, while developing market foresight. It examines global port management practices at the regulatory, commercial, technological, operational, financial, and sociopolitical levels. This powerful sourcebook describes how seaports are being affected by the changes occurring nationally, regionally, and globally. Evaluating the new regulatory framework, it pinpoints the industry's implementation readiness and identifies potential problem areas. The book classifies the spectrum of interrelated port management principles, strategies, and activities in a logical sequence and under four cornerstones-Port Strategy and Structure, Legal and Regulatory Framework, Input: Factors of Production, and Output and Economic Framework. Detailing best practices and the latest industry developments, the book highlights emerging challenges for port managers and identifies opportunities to develop forward-thinking strategies. It examines the effectiveness of current strategies, tactics, tools, and resources of numerous global ports and highlights the necessity of adopting a proactive stance in harmonizing the laws, regulations, and policies pertaining to the maritime, oil, and gas industries. The shipping industry has myriad complexities and this book provides maritime managers and professionals with the wide-ranging and up-to-date understanding required to thrive in today's highly competitive and evolving environment.

[www.owaysonline.com](http://www.owaysonline.com) 1st Mate - Orals - Preparatory Notes By Rahul

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Corporate Social Responsibility in the Maritime Industry

Human Resources and Crew Resource Management

What is Next in Educational Research?

Qualitative Accounts of Working in the Global Shipping Industry

Master and Chief Mate

Marine Navigation and Safety of Sea Transportation

"Mariners' Adaptive Performance under Stress" focuses on the research question of direct and indirect effects of varying conditions of task-integral cognitive and affective demands on adaptive performance of novice bridge operators. The work draws theoretically on contextual models of cognition as well as appraisal theoretical frameworks of affect elicitation and experience. The respective research hypotheses reflect expected individual and team-related adaptive responses at and after the onset of ambiguous trigger events with a prominent affective component when performing a complex ship management task. Adaptive performance was measured by means of behavioural parameters with a relevance to normal and critical operations: Visual behaviour of officers of the watch, Threat and Error Management and Non-Technical Skill performance of bridge crews, and risk-related crew decision-making. Additional surveys were employed for the assessment of the task-related affective states and trigger event appraisals. The results suggest that the observed adaptive performance, especially on the team level, is strongly affected by the co-occurrence of constraining context conditions and the conspicuousness of the affective component of emerging events. Consequently, the work argues for an integrated approach towards combining cognition and affect for modelling human behaviour in dynamic environments. It showcases the need for further research of cognition, affect and their combined effects in the naturalistic context of work in order to comprehend the behaviour of the human element in practice beyond the obscuring veil of hindsight and outcome-based evaluations.

This exciting new WMU book series' volume features the first attempt to include detailed experiences of women in the maritime sector at a global level. It highlights the achievement of women in the maritime sector, in particular, women's leadership and service to the sustainable development of the maritime industry. The volume contains contemporary studies on maritime women and follows an inter-disciplinary approach. It offers an overview of women's integration into the maritime sector since the late 1980s as well as benchmarking its impact on various levels, such as policy, employment, education, leadership and sustainability. Even 20 years after the Beijing Declaration, gender-related challenges at work still remain in the maritime sector, for example, lack of gender policy, difficulty in work-life balance, access to education, and leadership opportunities. The book addresses a series of recommendations that may further help the integration of women into the maritime sector.

This book provides valuable insights into various contemporary issues in public and private maritime law, including interdisciplinary aspects. The public law topics addressed include public international law and law of the sea, while a variety of private law topics are explored, e.g. commercial maritime law, conflict of laws, and new developments in the application of advanced technologies to maritime law issues. In addition, the book highlights current and topical discussions at international maritime forums such as the International Maritime Organization on regulatory and private law matters within the domain of marine environmental law, the law respecting seafarers' affairs and maritime pedagogics, maritime security, comparative law in the maritime field, trade law, recent case law analysis, taxation law in the maritime context, maritime arbitration, carriage of passengers, port law, and limitation of liability.

• This course is designed to be a comprehensive introduction and review of current Bridge Resource Management (BRM) techniques for ships officers and crew. It presents the latest BRM operating practices and teamwork management skills using the principles of Behavioral Markers and Non-Technical skills evaluation to ensure the safety of the ship, its personnel, cargo, the protection of the environment, and to satisfy the requirements of the STCW.

Research and Practice

The ISM Code: A Practical Guide to the Legal and Insurance Implications

Advances in Human Aspects of Transportation

Maritime Women: Global Leadership

[www.owaysonline.com](http://www.owaysonline.com) 1st Mate - Orals - Preparatory Notes By Rahul

Proceedings of the AHFE 2020 Virtual Conference on Human Aspects of Transportation, July 16-20, 2020, USA

*The book provides an introduction to shipping in all its aspects. It is a valuable source of information for students of traditional maritime law as well as for those who seek to understand maritime and shipping services on a global scale. The text includes information and analytical content on national and international practices in shipping, including the age-old dichotomy between freedom in international shipping and the persistent demands of states to control specific maritime areas, as well as the tension between, on the one hand, the desire on the part of sovereign states to regulate and protect their shipping interests and, on the other, the abiding concern and unquestioned right of the international community to regulate the global shipping industry effectively, in order to ensure maritime safety, protection of the environment and fair competition.*

*Training and certification for Seafarers has been founded on technical aspects, but maybe the most important thing to do aboard a ship is dealing with people. This book, written with seamen in mind, covers areas of expertise that every officer should know to improve motivation, engagement, teamwork, and conflict handling; in short, to be a leader. This book also covers the new requirements for every officer or merchant marine and can be used in courses on this topic. It focuses on seafarers' needs and the language used, avoiding the excessive use of psychological terms, yet keeping the accuracy. Features Covers new requirements for every Merchant Marine Officer Written for and by a seaman, with the accuracy of a psychologist Presents knowledge on how to improve motivation, engagement, teamwork, and conflict handling Includes how to manage people in emergency situations and avoid the loss of lives, like the disaster of Costa Concordia and Estonia*

*This volume explores options for a sustainable maritime domain, including maritime transportation, such as, Maritime Spatial Planning (MSP), maritime education and training, maritime traffic and advisory systems, maritime security. Other activities in the maritime domain covered in the book include small-scale fisheries and sustainable fisheries, and greening the blue economy. The book aims to provide the building blocks needed for a framework for good ocean governance; a framework that will serve through the next decade and, and hopefully, well beyond the 2030 milestone of the UN Agenda for Sustainable Development. In short, this book brings together the problems of the current world and sustainable solutions that are in the development process and will eventually materialize in the not so distant future. Additionally, the book presents a trans-disciplinary analysis of integral sustainable maritime transportation solutions and crucial issues relevant to good ocean governance that have recently been discussed at different national, regional and international fora, highlighting ongoing work to develop and support governance systems that facilitate industry requirements, and meet the needs of coastal states and indigenous peoples, of researchers, of spatial planners, and of other sectors dependent on the oceans. The book will be of interest to researchers across many disciplines, especially those that are engaged in cross-sectoral research and developments in the maritime transport sector and across the wider maritime domain. To this end, the book covers areas including natural and social sciences, geographical studies, spatial planning, maritime security and gender studies, as they relate to transport and the wider maritime sector. In addition, the book explores frameworks for sustainable ocean governance being developed under the UN's Agenda for Sustainable Development to 2030. It will also look beyond the 2030 milestone under that Agenda, and will be of use to national and international policymakers and practitioners, government actors at the EU and other regional and national levels and to researchers of ocean governance, sustainability and management, and maritime transport.*

*Developed to complement Reeds Vol. 12 (Motor Engineering for Marine Engineers), this textbook is key for all marine engineering officer cadets. This new edition has been extensively updated to include the latest equipment, practices and trends in marine engineering, as well as incorporating the 2010 Manila Amendments, particularly relating to Management. Accessibly written and clearly illustrated, this book is the core guide focusing on the knowledge needed for passing the engineering certificate of Competency (CoC) examinations. This key textbook takes into account the varying needs of students studying motor engineering, recognising recent changes to the Merchant Navy syllabus and current pathways to a sea-going engineering career, including National diplomas, Higher National Diploma and degree courses. An essential buy for any marine engineering student.*

*STCW, Maritime Education and Training (MET), Human Resources and Crew Manning, Maritime Policy, Logistics and Economic Matters*

*Federal Register*

*Individual Visual Performance and Team Safety Performance as Indicators of Adaptive Responses to Task-Integral Cognitive and Affective Workload during a Complex Ship Management Task*

*Simulators for Transportation Human Factors*

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*Introduction and Training for Merchant Marine Crews*

*Safety of Sea Transportation is the second of two Conference Proceedings of TransNav 2017, June 21-23 in Gdynia, Poland. Safety of Sea Transportation will focus on the following themes: Sustainability, intermodal and multimodal transportation Safety and hydrodynamic study of hydrotechnical structures Bunkering and fuel consumption Gases emission, water pollution and environmental protection Occupational accidents Supply chain of blocks and spare parts Electrotechnical problems Ships stability and loading strength Cargo loading and port operations Maritime Education and Training (MET) Human factor, crew manning and seafarers problems Economic analysis Mathematical models, methods and algorithms Fishery Legal aspects Aviation*

*The TransNav 2013 Symposium held at the Gdynia Maritime University, Poland in June 2013 has brought together a wide range of participants from all over the world. The program has offered a variety of contributions, allowing to look at many aspects of the navigational safety from various different points of view. Topics present*

*This book addresses the environmental, legal, social, and economic aspects of corporate social responsibility in the maritime industry. It discusses the voluntary aspects of the CSR concept and how the lines between informal and formal rules are merging and becoming fuzzy. Further, it shows how regulation is enhancing responsibility and sustainability in the maritime industry. The book gathers the experiences of the WMU, IMO, UN and public and private actors in developing and developed countries in the maritime industry.*

*This publication on Bridge Resource Management - Teamwork and Leadership (BRM-TL) covers the non-technical skill requirements of a bridge-team as specified in the IMO's STCW Tables A-II/1 and A-II/2 for both operational and management levels (including 2010 Manila Amendments). The book is meant to support a simulator-based course covering these requirements. On completion of the BRM-TL course, as detailed in this book, participants are expected to gain enhanced knowledge in the areas of effective management and optimum utilisation of all resources, required for the safe and successful conduct of a ship's voyage. BRM-TL course emphasises the non-technical skills of the bridge-team, which include managing human factors, effective communications, processes of team-building and leadership. To manage bridge processes, the book provides guidance on situational awareness, including team situational awareness, decision-making, contingency planning, as well as task management covering fatigue and workload planning. Additionally, this book introduces the concept of behavioural markers for assessing these soft skills to establish performance levels during a simulated exercise. Examples of behavioural markers applicable in a full-mission simulator-based exercise are also included.*

*Proceedings of the 12th International Conference on Marine Navigation and Safety of Sea Transportation (TransNav 2017), June 21-23, 2017, Gdynia, Poland*

*A Guide to Human Behaviour in the Shipping Industry*

*www.owaysonline.com Chief Mate Orals - F 3 - Randhawa*

*Safety of Sea Transportation*

*Sustainability in the Maritime Domain*

*Women Seafarers*

*Based on a wide range of consultations with maritime organisations, the guide was produced by organisational psychologists gs partnership ltd, for consortium partners UK Maritime and Coastguard Agency, BP Shipping, Teekay Marine Services, and the Standard P&I Club. Aimed at everyone in the shipping industry, the Guide explains the fundamental aspects of human behaviour, which together constitute what the commercial maritime sector calls 'the human element'. It makes clear that the human element is neither peripheral nor optional in the pursuit of a profitable and safe shipping industry. The Guide clearly shows that managing the human element must take place simultaneously at all levels of the industry. Analysis of continuing shipping disasters has increasingly implicated the human element. The loss of life, the impact on company profits and credibility, and the vast environmental damage that can result from the loss of even a single vessel remain clear. The Guide offers insight, explanation and advice to help manage the human element more effectively, more safely and more profitably.*

*Safety and Reliability - Theory and Applications contains the contributions presented at the 27th European Safety and Reliability Conference (ESREL 2017, Portorož, Slovenia, June 18-22, 2017). The book covers a wide range of topics, including: • Accident and Incident modelling • Economic Analysis in Risk Management • Foundational Issues in Risk Assessment and Management • Human Factors and Human Reliability • Maintenance Modeling and Applications • Mathematical Methods in Reliability and Safety • Prognostics and System Health Management • Resilience Engineering • Risk Assessment • Risk Management • Simulation for Safety and Reliability Analysis • Structural Reliability • System Reliability, and • Uncertainty Analysis. Selected special sessions include contributions on: the Marie Skłodowska-Curie innovative training network in structural safety; risk approaches in insurance and finance sectors; dynamic reliability and probabilistic safety assessment; Bayesian and statistical methods, reliability data and testing; organizational factors and safety culture; software reliability and safety; probabilistic methods applied to power systems; socio-technical-economic systems; advanced safety assessment methodologies: extended Probabilistic Safety Assessment; reliability; availability; maintainability and safety in railways: theory & practice; big data risk analysis and management, and model-based reliability and safety engineering. Safety and Reliability - Theory and Applications will be of interest to professionals and academics working in a wide range of industrial and governmental sectors including: Aeronautics and Aerospace, Automotive Engineering, Civil Engineering, Electrical and Electronic Engineering, Energy Production and Distribution, Environmental Engineering, Information Technology and Telecommunications, Critical Infrastructures, Insurance and Finance, Manufacturing, Marine Industry, Mechanical Engineering, Natural Hazards, Nuclear Engineering, Offshore Oil and Gas, Security and Protection, Transportation, and Policy Making.*

*The book is the first comprehensive treatise on the law relating to yachts and provides its readers with a thorough analysis of maritime law as relevant to the superyacht sector. Written by a team of leading yachting practitioners and researchers, it covers the legal issues arising during the life of a yacht. The book is written for the legal practitioner, yacht-broker and manager concerned with the operation of professionally crewed yachts including financing, registration, chartering, insurance, compliance and casualty management. Key Features • This is the first and only practitioners' book on the area • It covers all major aspects of yachting law in a single book • The Law of Yachts and Yachting is highly comprehensive - despite its main focus on contract and tort law, it contains references to public law and international law and practice • References to case law, English, foreign and international • Appendices containing essential source materials*

*Since it was first published in 1964, Elements of Shipping has become established as a market leader. Now in its ninth edition, Branch's Elements of Shipping, renamed in memory of Alan Branch, has been updated throughout and revised to take in the many changes that have occurred in the shipping industry in recent years, including the impact of the economic crisis, the Panama Canal expansion and new legislation. All tables and data have been brought up-to-date and many new illustrations have been added. The book explains in a lucid, professional manner the basic elements of shipping, including operational, commercial, legal, economic, technical, managerial, logistical and financial considerations. It also explores how shipping markets behave and provides an overview of the international shipping industry and seaports. Filling a gap for the discerning reader who wishes to have a complete understanding of all the elements of the global shipping scene together with the interface with seaports, international trade and logistics, it remains essential reading for shipping executives along with students and academics with an interest in the shipping industry.*

*Advances in Human Factors, Business Management, Training and Education*

*Emergencies and Public Health Crisis Management- Current Perspectives on Risks and Multiagency Collaboration*

*Seafarers' Rights in China*

*Seaman's Guide to Human Factors, Leadership, and Personnel Management*

*Proceedings of the AHFE 2016 International Conference on Human Factors, Business Management and Society, July 27-31, 2016, Walt Disney World®, Florida, USA*

*This open access book constitutes an ethnographic mosaic which depicts the contextual complexities of the life and work of seafarers who are employed in the international merchant cargo fleet. The collection is based upon the observations and interviews of researchers in multiple disciplines. It is woven together to offer a richly detailed insight into the ways in which a complex global industry operates internationally. The book covers issues to do with career decisions and recruitment, gender, life and work on board multinational vessels, health and safety issues, the regulation of the industry, shipboard roles and role conflict, and the representation of workers. It will be of considerable interest to all students globally who are studying for professional seafaring qualifications, to graduate students studying for masters courses in ship and port management, and to welfare professionals and policy makers. It is of special interest to those connected to the shipping industry who specialize in issues relating to 'the human element' and will serve as a paradigm defining text in this area.*

*This book presents the proceedings of the 1st International Conference on Maritime Education and Development. The conference exchanges knowledge, experiences and ideas in the domain of maritime education and development, with the ultimate goal of generating new knowledge and implementing smart strategies and actions. Topics include the 4th Industrial Revolution (4IR); unmanned air/sea surface/underwater vehicles (Uxv); the digital divide and Internet accessibility; digital infrastructure; IMO E-navigation strategy; smart-ship concept; automation and digitalization; cyber security; and maritime future. This proceedings pertains to researchers, academics, students, and professionals in the realm of maritime education and development.*

*The TransNav 2011 Symposium held at the Gdynia Maritime University, Poland in June 2011 has brought together a wide range of participants from all over the world. The program has offered a variety of contributions, allowing to look at many aspects of the navigational safety from various different points of view. Topics presented and discussed at the Symposium were: navigation, safety at sea, sea transportation, education of navigators and simulator-based training, sea traffic engineering, ship's manoeuvrability, integrated systems, electronic charts systems, satellite, radio-navigation and anti-collision systems and many others. This book is part of a series of six volumes and provides an overview of Human Resources and Crew Resource management and is addressed to scientists and professionals involved in research and development of navigation, safety of navigation and sea transportation.*

*Now in its second edition, The Law of Yachts and Yachting is a comprehensive treatise on the law relating to yachts and provides its readers with a thorough analysis of maritime law as relevant to the superyacht sector. Written by a team of leading yachting practitioners and researchers, it covers the legal issues arising during the life of a yacht. The book is written for the legal practitioner, yacht-broker and manager concerned with the operation of professionally crewed yachts including financing, registration, chartering, insurance, compliance and casualty management. Key Features - • The only practitioners' book on the area • It covers all major aspects of yachting law in a single book • The Law of Yachts and Yachting is highly comprehensive - despite its main focus on contract and tort law, it contains references to public law and international law and practice • References to case law, English, foreign and international • Appendices containing essential source materials The second edition will cover important changes in the superyacht industry such as: the new MYBA Charter Form 2017, the Large Yacht Code (LY3) and the Passenger Yacht Code, both shortly to be consolidated into the new REG-YC, and the coming into force of the Maritime Labour Convention 2006, to name just a few.*

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*The 1st International Conference on Maritime Education and Development*

*ICMLG2016-4th International Conference on Management, Leadership and Governance*

*Teamwork and Leadership*

*Law of Yachts & Yachting*

*Reeds Vol 8 General Engineering Knowledge for Marine Engineers*

***The ISM Code has been mandatory for almost every commercial vessel in the world for more than a decade and nearly two decades for high risk vessels, yet there is very little case law in this area. Consequently, there remains a great deal of confusion about the potential legal and insurance implications of the Code. This third edition represents a major re-write and addresses significant amendments that were made to the ISM Code on 1st July 2010 and 1st January 2015. This book provides practitioners with a practical overview of, and much needed guidance on, the potential implications of failing to implement the requirements of the Code. It will be hugely valuable to DPAs, managers of ship operating companies, ship masters, maritime lawyers and insurance claims staff.***

***Towards Ocean Governance and Beyond***