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The Audit Process

Principles, Practice and Cases

Cengage Learning Business Press Cambridge Mathematics 4 Unit Year 12 Digital includes: A digital version (PDF) of the student textbook available to download by chapter from Cambridge GO www.cambridge.edu.au.

The Routledge Companion to Accounting Education

Routledge Many enquiries into the state of accounting education/training, undertaken in several countries over the past 40 years, have warned that it must change if it is to be made more relevant to students, to the accounting profession, and to stakeholders in the wider community. This book's over-riding aim is to provide a comprehensive and authoritative source of reference which defines the domain of accounting education/training, and which provides a critical overview of the state of this domain (including emerging and cutting edge issues) as a foundation for facilitating improved accounting education/training scholarship and research in order to enhance the educational base of accounting practice. The Routledge Companion to Accounting Education highlights the key drivers of change - whether in the field of practice on the one hand (e.g. increased regulation, globalisation, risk, and complexity), or from developments in the academy on the other (e.g. pressures to embed technology within the classroom, or to meet accreditation criteria) on the other. Thirty chapters, written by leading scholars from around the world, are grouped into seven themed sections which focus on different facets of their respective themes - including student, curriculum, pedagogic, and assessment considerations.

Becoming an Accountant

Is Accountancy Really the career for you?

BPP Learning Media *Becoming an Accountant* is an engaging, easy to use guide for anyone considering entering accountancy as well as current accountants, informing them how accountants train, where they work and what work they undertake.

Aeronautical Engineering

A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports (STAR) and International aerospace abstracts (IAA)

ECRM2015-Proceedings of the 14th European Conference on Research Methods 2015

ECRM 2015

Academic Conferences Limited Complete proceedings of the 14th European Conference on Research Methodology for Business and Management Studies Valletta, Malta Published by Academic Conferences and Publishing International

International Aerospace Abstracts

ICAS Proceedings, 1986

15th Congress of the International Council of the Aeronautical Sciences, 7-12 September 1986, London, UK

Effective Curriculum for Teaching L2 Writing

Principles and Techniques

Routledge *Effective Curriculum for Teaching L2 Writing sets out a clear big picture for curricular thinking about L2 writing pedagogy and offers a step-by-step guide to curriculum design with practical examples and illustrations. Its main purpose is to help pre-service and practicing teachers design courses for teaching academic writing and to do this as efficiently and effectively as possible. Bringing together the what and the how-to with research-based principles, what sets this book apart is its overarching focus on language pedagogy and language building. Part 1 examines curricular foundations in general and focuses on what is socially valued in L2 writing and pedagogy at school and at the college and university level. Part 2 is concerned with the nitty-gritty—the daily realities of curricular design and classroom instruction. Part 3 takes a close look at the key pedagogical ingredients of teaching academic L2 writing: vocabulary and collocations, grammar for academic writing, and down-to-earth techniques for helping L2 writers to organize discourse and ideas. The Appendix provides an extensive checklist for developing curricula for a course or several courses in language teaching.*

Audit Education

Routledge *Audit professionals are valued members of society and are expected to be both skilled and ethical in their decision-making. The role of the auditor extends far beyond that of counting beans by demanding a social and political awareness, a technical knowledge, ethical principles and relationship skills. In addition, due to the team-oriented nature of the audit approach, auditors require strong team-building and interpersonal skills. This book offers expert descriptions of, and insights into, how such skills and responsibilities can be inculcated in tertiary education and professional training environments. Unlike other books which focus on auditing as a technical process, this volume examines auditing from a teaching and learning perspective. Expert contributors provide authoritative insights into an audit education which is embedded in accounting practice. The book's descriptions of these insights into improving education for future audit professionals may allow the introduction of new and challenging fields of enquiry. Audit Education will be of great interest to educators in tertiary institutions, trainers in professional firms, and key individuals in accounting professional bodies seeking to ensure their members possess acceptable levels of attainment for admission and continued membership. This book was originally published as a special issue of Accounting Education: an international journal.*

The Handbook of Formal Methods in Human-Computer Interaction

Springer *This book provides a comprehensive collection of methods and approaches for using formal methods within Human-Computer Interaction (HCI) research, the use of which is a prerequisite for usability and user-experience (UX) when engineering interactive systems. World-leading researchers present methods, tools and techniques to design and develop reliable interactive systems, offering an extensive discussion of the current state-of-the-art with case studies which highlight relevant scenarios and topics in HCI as well as presenting current trends and gaps in research and future opportunities and developments within this emerging field. The Handbook of Formal Methods in Human-Computer Interaction is intended for HCI researchers and engineers of interactive systems interested in facilitating formal methods into their research or practical work.*

Intelligent Tutoring Systems in E-Learning Environments: Design, Implementation and Evaluation

Design, Implementation and Evaluation

IGI Global *"This book addresses intelligent tutoring system (ITS) environments from the standpoint of information and communication technology (ICT) and the recent accomplishments within both the e-learning paradigm and e-learning systems"--Provided by publisher.*

Modeling Engine Spray and Combustion Processes

Springer Science & Business Media *The utilization of mathematical models to numerically describe the performance of internal combustion engines is of great significance in the development of new and improved engines. Today, such simulation models can already be viewed as standard tools, and their importance is likely to increase further as available computer power is expected to increase and the predictive quality of the models is constantly enhanced. This book describes and discusses the most widely used mathematical models for in-cylinder spray and combustion processes, which are the most important subprocesses affecting engine fuel consumption and pollutant emissions. The relevant thermodynamic, fluid dynamic and chemical principles are summarized, and then the application of these principles to the in-cylinder processes is explained. Different modeling approaches for the each subprocesses are compared and discussed with respect to the governing model assumptions and simplifications. Conclusions are drawn as to which model approach is appropriate for a specific type of problem in the development process of an engine. Hence, this book may serve both as a graduate level textbook for combustion engineering students and as a reference for professionals employed in the field of combustion engine modeling. The research necessary for this book was carried out during my employment as a postdoctoral scientist at the Institute of Technical Combustion (ITV) at the University of Hannover, Germany and at the Engine Research Center (ERC) at the University of Wisconsin-Madison, USA.*

Inadvertent Modification of the Upper Atmosphere

Research and Development Relating to Halocarbons and Ozone Depletion : Hearings Before the Subcommittee on the Environment and the Atmosphere of the Committee

on Science and Technology, U.S. House of Representatives, Ninety-fourth Congress, First Session ...

Logic Synthesis and Verification

Springer Science & Business Media Research and development of logic synthesis and verification have matured considerably over the past two decades. Many commercial products are available, and they have been critical in harnessing advances in fabrication technology to produce today's plethora of electronic components. While this maturity is assuring, the advances in fabrication continue to seemingly present unwieldy challenges. *Logic Synthesis and Verification* provides a state-of-the-art view of logic synthesis and verification. It consists of fifteen chapters, each focusing on a distinct aspect. Each chapter presents key developments, outlines future challenges, and lists essential references. Two unique features of this book are technical strength and comprehensiveness. The book chapters are written by twenty-eight recognized leaders in the field and reviewed by equally qualified experts. The topics collectively span the field. *Logic Synthesis and Verification* fills a current gap in the existing CAD literature. Each chapter contains essential information to study a topic at a great depth, and to understand further developments in the field. The book is intended for seniors, graduate students, researchers, and developers of related Computer-Aided Design (CAD) tools. From the foreword: "The commercial success of logic synthesis and verification is due in large part to the ideas of many of the authors of this book. Their innovative work contributed to design automation tools that permanently changed the course of electronic design." by Aart J. de Geus, Chairman and CEO, Synopsys, Inc.

Stability and Control of Conventional and Unconventional Aerospace Vehicle Configurations

A Generic Approach from Subsonic to Hypersonic Speeds

Springer This book introduces a stability and control methodology named AeroMech, capable of sizing the primary control effectors of fixed wing subsonic to hypersonic designs of conventional and unconventional configuration layout. Control power demands are harmonized with static-, dynamic-, and maneuver stability requirements, while taking the six-degree-of-freedom trim state into account. The stability and control analysis solves the static- and dynamic equations of motion combined with non-linear vortex lattice aerodynamics for analysis. The true complexity of addressing subsonic to hypersonic vehicle stability and control during the conceptual design phase is hidden in the objective to develop a generic (vehicle configuration independent) methodology concept. The inclusion of geometrically asymmetric aircraft layouts, in addition to the reasonably well-known symmetric aircraft types, contributes significantly to the overall technical complexity and level of abstraction. The first three chapters describe the preparatory work invested along with the research strategy devised, thereby placing strong emphasis on systematic and thorough knowledge utilization. The engineering-scientific method itself is derived throughout the second half of the book. This book offers a unique aerospace vehicle configuration independent (generic) methodology and mathematical algorithm. The approach satisfies the initial technical quest: How to develop a 'configuration stability & control' methodology module for an advanced multi-disciplinary aerospace vehicle design synthesis environment that permits consistent aerospace vehicle design evaluations?

European Symposium on Computer Aided Process Engineering - 14

37th European Symposium of the Working Party on Computer-Aided Process

Engineering

Elsevier This book contains papers presented at the 14th European Symposium on Computer Aided Process Engineering (ESCAPE-14). The ESCAPE symposia bring together scientists, students and engineers from academia and industry, who are active in the research and application of Computer Aided Process Engineering. The objective of ESCAPE-14 is to highlight the use of computers and information technology tools on five specific themes: 1. Product and Process Design, 2. Synthesis and Process Integration, 3. Process Control and Analysis, 4. Manufacturing & Process Operations, 5. New Challenges in CAPE. - Provides this year's comprehensive overview of the current state of affairs in the CAPE community - Contains reports from the frontiers of science by the field's most respected scientists - Special Keynote by Professor Roger Sargent, Long Term Achievement CAPE Award winner

Advanced Aircraft Design

Conceptual Design, Analysis and Optimization of Subsonic Civil Airplanes

John Wiley & Sons Although the overall appearance of modern airliners has not changed a lot since the introduction of jetliners in the 1950s, their safety, efficiency and environmental friendliness have improved considerably. Main contributors to this have been gas turbine engine technology, advanced materials, computational aerodynamics, advanced structural analysis and on-board systems. Since aircraft design became a highly multidisciplinary activity, the development of multidisciplinary optimization (MDO) has become a popular new discipline. Despite this, the application of MDO during the conceptual design phase is not yet widespread. *Advanced Aircraft Design: Conceptual Design, Analysis and Optimization of Subsonic Civil Airplanes* presents a quasi-analytical optimization approach based on a concise set of sizing equations. Objectives are aerodynamic efficiency, mission fuel, empty weight and maximum takeoff weight. Independent design variables studied include design cruise altitude, wing area and span and thrust or power loading. Principal features of integrated concepts such as the blended wing and body and highly non-planar wings are also covered. The quasi-analytical approach enables designers to compare the results of high-fidelity MDO optimization with lower-fidelity methods which need far less computational effort. Another advantage to this approach is that it can provide answers to "what if" questions rapidly and with little computational cost. Key features: Presents a new fundamental vision on conceptual airplane design optimization Provides an overview of advanced technologies for propulsion and reducing aerodynamic drag Offers insight into the derivation of design sensitivity information Emphasizes design based on first principles Considers pros and cons of innovative configurations Reconsiders optimum cruise performance at transonic Mach numbers *Advanced Aircraft Design: Conceptual Design, Analysis and Optimization of Subsonic Civil Airplanes* advances understanding of the initial optimization of civil airplanes and is a must-have reference for aerospace engineering students, applied researchers, aircraft design engineers and analysts.

1978 NASA Authorization

Hearings Before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fourth Congress, Second Session, on H.R. 2221

Learning Management System Technologies and Software Solutions for Online

Teaching: Tools and Applications

Tools and Applications

IGI Global "This book gives a general coverage of learning management systems followed by a comparative analysis of the particular LMS products, review of technologies supporting different aspect of educational process, and, the best practices and methodologies for LMS-supported course delivery"--Provided by publisher.

Computer Arithmetic

Volume II

World Scientific This is the new edition of the classic book *Computer Arithmetic* in three volumes published originally in 1990 by IEEE Computer Society Press. As in the original, the book contains many classic papers treating advanced concepts in computer arithmetic, which is very suitable as stand-alone textbooks or complementary materials to textbooks on computer arithmetic for graduate students and research professionals interested in the field. Told in the words of the initial developers, this book conveys the excitement of the creators, and the implementations provide insight into the details necessary to realize real chips. This second volume presents topics on error tolerant arithmetic, digit on-line arithmetic, number systems, and now in this new edition, a topic on implementations of arithmetic operations, all wrapped with an updated overview and a new introduction for each chapter. This volume is part of a 3 volume set: *Computer Arithmetic Volume I Computer Arithmetic Volume II Computer Arithmetic Volume III* The full set is available for sale in a print-only version. Contents: Error Tolerant Arithmetic On-Line Arithmetic VLSI Adder Implementations VLSI Multiplier Implementations Floating-Point VLSI Chips Number Representation Implementations Readership: Graduate students and research professionals interested in computer arithmetic. Key Features: It reprints the classic papers It covers advanced arithmetic operations It does this in the words of the original creators Keywords: Computer Arithmetic; Fault Tolerant; Arithmetic; On-Line Arithmetic; Adder Implementations; Multiplier Implementations; Floating Point Chips; Number Representation; Implementations

Proceedings of the Third International Conference on Soft Computing for Problem Solving

SocProS 2013, Volume 1

Springer The proceedings of SocProS 2013 serve as an academic bonanza for scientists and researchers working in the field of Soft Computing. This book contains theoretical as well as practical aspects of Soft Computing, an umbrella term for techniques like fuzzy logic, neural networks and evolutionary algorithms, swarm intelligence algorithms etc. This book will be beneficial for the young as well as experienced researchers dealing with complex and intricate real world problems for which finding a solution by traditional methods is very difficult. The different areas covered in the proceedings are: Image Processing, Cryptanalysis, Supply Chain Management, Newly Proposed Nature Inspired Algorithms, Optimization, Problems related to Medical and Health Care, Networking etc.

Acronyms, Initialisms & Abbreviations Dictionary

Naval Engineers Journal

Textbook of Family Medicine E-Book

Elsevier Health Sciences *This text has been admired for as long as Family Medicine has been a recognized specialty. Edited by the legendary Robert E. Rakel, MD, this superb 7th edition continues to break new ground. Includes materials to help hone your clinical skills and prepare for the ABFP boards and SPEX exams. Highlights especially important points of diagnosis and therapy in the "case" section of book. Provides "Best Evidence Recommendations" boxes to promote greater reliability of information. Offers a free CD-rom containing video clips of diabetes testing, stress test and all the illustrations from the book! Contains new chapters on complementary and alternative medicine. Takes a fresh new approach to evidence based medicine in clinical practice. Uses a visually appealing, functional 4-color design and a full-color insert.*

MEGADESIGN and MegaOpt - German Initiatives for Aerodynamic Simulation and Optimization in Aircraft Design

Results of the closing symposium of the MEGADESIGN and MegaOpt projects, Braunschweig, Germany, May 23 and 24, 2007

Springer Science & Business Media *This volume contains results of the German CFD initiative MEGADESIGN which combines CFD development activities from DLR, universities and aircraft industry. Based on the DLR flow solvers FLOWer and TAU the main objectives of the four-years project is to ensure the prediction accuracy with a guaranteed error bandwidth for certain aircraft configurations at design conditions, to reduce the simulation turn-around time for large-scale applications significantly, to improve the reliability of the flow solvers for full aircraft configurations in the complete flight regime, to extend the flow solvers to allow for multidisciplinary simulations and to establish numerical shape optimization as a vital tool within the aircraft design process. This volume highlights recent improvements and enhancements of the flow solvers as well as new developments with respect to aerodynamic and multidisciplinary shape optimization. Improved numerical simulation capabilities are demonstrated by several industrial applications.*

Multiplatform E-Learning Systems and Technologies: Mobile Devices for Ubiquitous ICT-Based Education

Mobile Devices for Ubiquitous ICT-Based Education

IGI Global *"This book addresses technical challenges, design frameworks, and development experiences that integrate multiple mobile devices into a single multiplatform e-learning systems"--Provided by publisher.*

Aeronautical Engineering - A Special Bibliography with Indexes /supplement 1/

Book catalog of the Library and Information Services Division

Book Catalog of the Library and Information Services Division: Author-title-series indexes

Readings in Hardware/software Co-design

Morgan Kaufmann *This title serves as an introduction and reference for the field, with the papers that have shaped the hardware/software co-design since its inception in the early 90s.*

Organizational Survival in the New World

Routledge *In this book David and Alex Bennet propose a new model for organizations that enables them to react more quickly and fluidly to today's fast-changing, dynamic business environment: the Intelligent Complex Adaptive System (ICAS). ICAS is a new organic model of the firm based on recent research in complexity and neuroscience, and incorporating networking theory and knowledge management, and turns the living system metaphor into a reality for organizations. This book synthesizes new thinking about organizational structure from the fields listed above into ICAS, a new systems model for the successful organization of the future designed to help leaders and managers of knowledge organizations succeed in a non-linear, complex, fast-changing and turbulent environment. Technology enables connectivity, and the ICAS model takes advantage of that connectivity by fostering the development of dynamic, effective and trusting relationships in a new organizational structure. This book outlines the model in chapter four, and then breaks down the model into its components in the next two chapters. This is a benefit to readers since different components of the model can be implemented at different times, so the book can guide implementation of one or all of the components as a manager sees fit. There are eight characteristics of the ICAS: organizational intelligence, unity and shared purpose, optimum complexity, selectivity, knowledge centricity, flow, permeable boundaries, and multi-dimensionality.*

The Astrological Magazine

Unsteady Computational Fluid Dynamics in Aeronautics

Springer Science & Business Media *The field of Large Eddy Simulation (LES) and hybrids is a vibrant research area. This book runs through all the potential unsteady modelling fidelity ranges, from low-order to LES. The latter is probably the highest fidelity for practical aerospace systems modelling. Cutting edge new frontiers are defined. One example of a pressing environmental concern is noise. For the accurate prediction of this, unsteady modelling is needed. Hence computational aeroacoustics is explored. It is also emerging that there is a critical need for coupled simulations. Hence, this area is also considered and the tensions of utilizing such simulations with the already expensive LES. This work has relevance to the general field of CFD and LES and to a wide variety of non-aerospace aerodynamic systems (e.g. cars, submarines, ships, electronics, buildings). Topics treated include unsteady flow techniques; LES and hybrids; general numerical methods; computational aeroacoustics; computational aeroelasticity; coupled simulations and turbulence and its modelling (LES, RANS, transition, VLES, URANS). The volume concludes by pointing forward to future horizons and in particular the industrial use of LES. The writing style is accessible and useful to both academics and industrial practitioners. From the reviews: "Tucker's volume provides a very welcome, concise discussion of current capabilities for simulating and modelling unsteady aerodynamic flows. It covers the various possible numerical techniques in good, clear detail and presents a very wide range of practical applications; beautifully illustrated in many cases. This book thus provides a valuable text for practicing engineers, a rich source of background information for students and those new to this area of Research & Development, and an excellent state-of-the-art review for others. A great achievement." Mark Savill FHEA, FRAeS, C.Eng, Professor of Computational Aerodynamics Design & Head of Power & Propulsion*

Sciences, Department of Power & Propulsion, School of Engineering, Cranfield University, Bedfordshire, U.K. "This is a very useful book with a wide coverage of many aspects in unsteady aerodynamics method development and applications for internal and external flows." L. He, Rolls-Royce/RAEng Chair of Computational Aerothermal Engineering, Oxford University, U.K. "This comprehensive book ranges from classical concepts in both numerical methods and turbulence modelling approaches for the beginner to latest state-of-the-art for the advanced practitioner and constitutes an extremely valuable contribution to the specific Computational Fluid Dynamics literature in Aeronautics. Student and expert alike will benefit greatly by reading it from cover to cover." Sébastien Deck, Onera, Meudon, France

Handbook of Research on Mobility and Computing: Evolving Technologies and Ubiquitous Impacts

Evolving Technologies and Ubiquitous Impacts

IGI Global Discusses the main issues, challenges, opportunities, and trends related to this explosive range of new developments and applications, in constant evolution, and impacting every organization and society as a whole. This two volume handbook supports post-graduate students, teachers, and researchers, as well as IT professionals and managers.

Analysis of Turbulent Flows with Computer Programs

Elsevier *Modelling and Computation of Turbulent Flows* has been written by one of the most prolific authors in the field of CFD. Professor of aerodynamics at SUPAERO and director of DMAE at ONERA, the author calls on both his academic and industrial experience when presenting this work. The field of CFD is strongly represented by the following corporate companies; Boeing; Airbus; Thales; United Technologies and General Electric, government bodies and academic institutions also have a strong interest in this exciting field. Each chapter has also been specifically constructed to constitute as an advanced textbook for PhD candidates working in the field of CFD, making this book essential reading for researchers, practitioners in industry and MSc and MEng students. * A broad overview of the development and application of Computational Fluid Dynamics (CFD), with real applications to industry * A Free CD-Rom which contains computer program's suitable for solving non-linear equations which arise in modeling turbulent flows * Professor Cebeci has published over 200 technical papers and 14 books, a world authority in the field of CFD

Budget Constraints and Optimization in Sponsored Search Auctions

Elsevier *The Intelligent Systems Series* publishes reference works and handbooks in three core sub-topic areas: Intelligent Automation, Intelligent Transportation Systems, and Intelligent Computing. They include theoretical studies, design methods, and real-world implementations and applications. The series' readership is broad, but focuses on engineering, electronics, and computer science. *Budget constraints and optimization in sponsored search auctions* takes into account consideration of the entire life cycle of campaigns for researchers and developers working on search systems and ROI maximization. The highly experienced authors compiled their knowledge and experience to provide insight, algorithms and development techniques for successful optimized/constrained systems. The book presents a cutting-edge budget optimization approach that embraces three-level budget decisions in the life cycle of search auctions: allocation across markets at the system level, distribution over temporal slots at the campaign level, and real-time adjustment at the keyword level. Delivers a systematic overview and technique for understanding budget constraints and ROI optimization in sponsored search auction systems, including algorithms and developer guides for a range of scenarios Explores effects of constraints on mechanisms, bidding and keyword strategies, and the strategies for budget optimization that developers can employ An informative reference source for both software and systems developers working in the search auctions, marketing and sales strategy optimization, services development for online marketing and advertisement, e-commerce, social and economic networking

Resilience Assessment and Evaluation of Computing Systems

Springer Science & Business Media *The resilience of computing systems* includes their dependability as well as their fault tolerance and security. It defines the ability of a computing system to perform properly in the presence of various kinds of disturbances and to recover from any service degradation. These properties are immensely important in a world where many aspects of our daily life depend on the correct, reliable and secure operation of often large-scale distributed computing systems. Wolter and her co-editors grouped the 20 chapters from leading researchers into seven parts: an introduction and motivating examples, modeling techniques, model-driven prediction, measurement and metrics, testing techniques, case studies, and conclusions. The core is formed by 12 technical papers, which

are framed by motivating real-world examples and case studies, thus illustrating the necessity and the application of the presented methods. While the technical chapters are independent of each other and can be read in any order, the reader will benefit more from the case studies if he or she reads them together with the related techniques. The papers combine topics like modeling, benchmarking, testing, performance evaluation, and dependability, and aim at academic and industrial researchers in these areas as well as graduate students and lecturers in related fields. In this volume, they will find a comprehensive overview of the state of the art in a field of continuously growing practical importance.

Foundations of Computer Software: Future Trends and Techniques for Development

15th Monterey Workshop 2008, Budapest, Hungary, September 24-26, 2008, Revised Selected Papers

Springer Science & Business Media This book presents the thoroughly refereed and revised proceedings of the 15th Monterey Workshop, held in Budapest, Hungary, September 24-26, 2008. The theme of the workshop was Foundations of Computer Software, Future Trends and Techniques for Development. The 13 revised full papers presented at the workshop explore, how the foundations and development techniques of computer software could be adapted to address such a challenge. Material presented in the papers spans the whole software life cycle, starting from specification and analysis, design and the choice of architectures, large scale, real-world software development, code generation and configuration, deployment, and evolution.

Proceedings

100 Volumes of 'Notes on Numerical Fluid Mechanics'

40 Years of Numerical Fluid Mechanics and Aerodynamics in Retrospect

Springer Science & Business Media In a book that will be required reading for engineers, physicists, and computer scientists, the editors have collated a number of articles on fluid mechanics, written by some of the world's leading researchers and practitioners in this important subject area.