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SUSTAINABLE DEVELOPMENT AND INNOVATIONS IN MARINE TECHNOLOGIES

PROCEEDINGS OF THE 18TH INTERNATIONAL CONGRESS OF THE MARITME ASSOCIATION OF THE MEDITERRANEAN (IMAM 2019), SEPTEMBER 9-11, 2019, VARNA, BULGARIA

CRC Press *Sustainable Development and Innovations in Marine Technologies includes the papers presented at the 18th International Congress of the Maritime Association of the Mediterranean (IMAM 2019, Varna, Bulgaria, 9-11 September 2019). Sustainable Development and Innovations in Marine Technologies includes a wide range of topics: Aquaculture & Fishing; Construction; Defence & Security; Design; Dynamic response of structures; Degradation/ Defects in structures; Electrical equipment of ships; Human factors; Hydrodynamics; Legal/Social aspects; Logistics; Machinery & Control; Marine environmental protection; Materials; Navigation; Noise; Non-linear motions – manoeuvrability; Off-shore and coastal development; Off-shore renewable energy; Port operations; Prime movers; Propulsion; Safety at sea; Safety of Marine Systems; Sea waves; Seakeeping; Shaft & propellers; Ship resistance; Shipyards; Small & pleasure crafts; Stability; Static response of structures; Structures, and Wind loads. The IMAM series of Conferences started in 1978 when the first Congress was organised in Istanbul, Turkey. IMAM 2019 is the eighteenth edition, and in its nearly forty years of history, this biannual event has been organised throughout Europe. Sustainable Development and Innovations in Marine Technologies is essential reading for academics, engineers and all professionals involved in the area of sustainable and innovative marine technologies.*

CREATING CAREER SUCCESS: A FLEXIBLE PLAN FOR THE WORLD OF WORK

Cengage Learning *Today's workplace is a dynamic, ever-changing environment. Job security is a thing of the past, layoffs are common, and people change jobs and careers frequently. Students need to be prepared to adapt to the unexpected twists and turns they may face. CREATING CAREER SUCCESS helps students develop a self-directed, proactive, flexible plan to launch and manage their careers over the years to come, using the latest technological resources and job search strategies. Through a process of self-assessment, career exploration, and self-promotion students discover how to connect their skills, interests and values to a variety of possible careers, build relationships, and present themselves in the best possible light to potential employers. Most importantly, students are encouraged to keep their minds and options open, and to engage themselves fully in the career development process. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.*

ONE FOR ME, TWO FOR ME

Xlibris Corporation *Anyone who's just starting out, graduating, moving out of your parent's home for the first time or are transitioning from dependence on parents (or others) to independence will find this book valuable and insightful. It's designed to help you develop the plans needed to achieve your dreams. This book, One for Me, Two for Me: A Practical Girl's Guide to Saving Money, Living Better, and Thriving, provides a framework for planning and developing personal and career goals, dealing with change, taking care of yourself, and taking control of your finances. The insights and tools are simple and easy to use and designed to be thought-provoking and interactive, with exercises designed to reinforce your understanding of who you are and what you want your life to be. Included are practical insights and exercises to help you: get to know yourself better, identify your goals, plan your next career move, write your job description, start or improve your investment/savings strategy, deal with and manage change, and develop plans to address home and family issues.*

SUCCEEDING AS A MANAGEMENT CONSULTANT

LEARN THE SKILLS USED BY THE LEADING MANAGEMENT CONSULTING FIRMS, SUCH AS MCKINSEY, BCG, ET AL.

Firmsconsulting LLC *Written for business leaders and consultants who are trying to solve significant problems and create measurable value. Readers can view the templates used in consulting studies and how they are used. All the foundational strategy and business analyses tools are taught along with the soft skills and practical tools to solve any business problem. This is the only book of its kind walking the reader step-by-step through a complete consulting study. This book follows an engagement team as they assist a large company in diagnosing and fixing deep and persistent organizational issues over an 8-week assignment. Readers will learn how they successfully navigate a challenging client environment, frame the problem and limit the scope, develop hypotheses, build the analyses and provide the final recommendations. We have placed the explanation of management consulting techniques within a lively and engaging storyline, which allows the reader to truly understand the challenges faced on consulting engagements, connect with the characters, and understand both how and why they debated elements of the study. It is written so that the reader may follow, understand, and replicate a strategic engagement using the same techniques used by the leading firms, such as McKinsey, Bain, and BCG. To make the story realistic and useful, we have worked with one client engagement throughout the book. Using different examples and different clients to explain concepts would have made it difficult for readers to see the data linkages and development of the final recommendations. The client and engagement are fictitious. The data presented are also fictitious, but they are based on actual consulting engagements and the experiences of the author and the contributing McKinsey, BCG, et. al. partners at FIRMSconsulting.com & StrategyTraining.com. RESERVE YOUR SPOT FOR FREE EPISODES FROM EX-MCK ET AL. PARTNERS AT FIRMSCONSULTING.COM/PROMO FREE EPISODE FROM THIS BOOKS COMPANION COURSE AT FIRMSCONSULTING.COM/SAAMC*

USING EXCEL FOR BUSINESS ANALYSIS

A GUIDE TO FINANCIAL MODELLING FUNDAMENTALS

John Wiley & Sons *Utilise Excel 2013 capabilities to build effective financial models Using Excel for Business Analysis, Revised Edition provides practical guidance for anyone looking to build financial models. Whether for business proposals, opportunity evaluation, financial reports, or any other business finance application, this book shows you how to design, create, and test your model, then present your results effectively using Excel 2013. The book opens with a general guide to financial modelling, with each subsequent chapter building skill upon skill until you have a real, working model of your own. Financial tools, features, and functions are covered in detail from a practical perspective, and put in context with application to real-world examples. Each chapter focuses on a different aspect of Excel modelling, including step-by-step instructions that walk you through each feature, and the companion website provides live model worksheets that give you the real hands-on practice you need to start doing your job faster, more efficiently, and with fewer errors. Financial modelling is an invaluable business tool, and Excel 2013 is capable of supporting the most common and useful models most businesses need. This book shows you how to dig deeper into Excel's functionality to craft effective financial models and provide important information that informs good decision-making. Learn financial modelling techniques and best practice Master the formulas and functions that bring your model to life Apply stress testing and sensitivity analysis with advanced conditionals Present your results effectively, whether graphically, orally, or written A deceptively powerful application, Excel supports many hundreds of tools, features, and functions; Using Excel for Business Analysis eliminates the irrelevant to focus on those that are most useful to business finance users, with detailed guidance toward utilisation and best practice.*

PROGRAMMING AND RESEARCH

SKILLS AND TECHNIQUES FOR INTERIOR DESIGNERS

Bloomsbury Publishing USA *Programming and Research: Skills and Techniques for Interior Designers provides a step-by-step approach to mastering the process of documenting client and user requirements for any design project. Replete with examples and analyses of student and professional work, this book guides its readers through the creation of their own program documents. Both the National Council for Interior Design Qualification (NCIDQ) and the Council for Interior Design Accreditation (CIDA) consider programming a required core of knowledge. Programming and Research focuses on how*

the study of programming for interior designers prepares students for and advances them into the professional realm. This second edition is updated with the latest information interior designers must be equipped with, including new coverage on evidence-based design, integrated project delivery (IPD), building information modeling (BIM), design across disciplines, LEED programming, designing on a budget, and time management.

HANDBOOK OF RESPONSE TO INTERVENTION

THE SCIENCE AND PRACTICE OF ASSESSMENT AND INTERVENTION

Springer Science & Business Media *Until now, practitioners have had access to few detailed descriptions of RTI methods and the effective role they can play in special education. The Handbook of Response to Intervention fills this critical information gap. In this comprehensive volume, more than 90 expert scholars and practitioners provide a guide to the essentials of RTI assessment and identification as well as research-based interventions for improving students' reading, writing, oral, and math skills.*

MICROSOFT SQL SERVER 2012 ADMINISTRATION

REAL-WORLD SKILLS FOR MCSA CERTIFICATION AND BEYOND (EXAMS 70-461, 70-462, AND 70-463)

John Wiley & Sons *Implement, maintain, and repair SQL Server 2012databases As the most significant update since 2008, Microsoft SQL Server2012 boasts updates and new features that are critical tounderstand. Whether you manage and administer SQL Server 2012 orare planning to get your MCSA: SQL Server 2012 certification, thisbook is the perfect supplement to your learning and preparation.From understanding SQL Server's roles to implementing businessintelligence and reporting, this practical book explores tasks andscenarios that a working SQL Server DBA faces regularly and showsyou step by step how to handle them. Includes practice exams and coverage of exam objectives forthose seeking MSCA: SQL Server 2012 certification Explores the skills you'll need on the job as a SQL Server 2012DBA Discusses designing and implementing database solutions Walks you through administrating, maintaining, and securing SQLServer 2012 Addresses implementing high availability and datadistribution Includes bonus videos where the author walks you through someof the more difficult tasks expected of a DBA Featuring hands-on exercises and real-world scenarios, thisresource guides you through the essentials of implementing,maintaining, and repairing SQL Server 2012 databases.*

ASTD HANDBOOK FOR WORKPLACE LEARNING PROFESSIONALS

American Society for Training and Development *Here's the ""must have"" reference book for anyone involved in training, human resources development, and workplace learning. Published by the most trusted name in the industry, ""The ASTD Handbook for Workplace Learning Professionals"" is a required tool for all learning professionals. This practical ""go to"" resource is a new contribution to the field, comprising 50+ chapters, each authored by renowned industry practitioners. The handbook offers the most up-to-date methodologies and practices covering the entire range of the training and development profession and also includes valuable worksheets and tools on a companion CD-ROM.*

MICROSOFT EXCEL 2013: ILLUSTRATED COMPLETE

Cengage Learning *Praised by instructors for its concise, focused approach and user-friendly format, the Illustrated Series engages both computer rookies and hot shots in mastering MICROSOFT EXCEL 2013 quickly and efficiently. Skills are accessible and easy-to-follow thanks to the Illustrated Series' hallmark 2-page layout, which allows students to see an entire task in one view. New Learning Outcomes outline the skills covered in each lesson, and larger full-color screens represent exactly what students should see on their own computers. Each unit begins with a brief overview of the principles of the lesson, and introduces a case study for further application. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.*

HOTEL DESIGN, PLANNING AND DEVELOPMENT

Routledge *Hotel Design, Planning and Development presents the most significant hotels developed internationally in the last ten years so that you can be well-informed of recent trends. The book outlines essential planning and design considerations based on the latest data, supported by technical information and illustrations, including original plans, so you can really study what works. The authors provide analysis and theory to support each of the major trends they present, highlighting how the designer's work fits into the industry's development as a whole. Extensive case studies demonstrate how a successful new concept is developed. Hotel Design, Planning and Development gives you a thorough overview of this important and fast-growing sector of the hospitality industry.*

ESSENTIAL CAREER TRANSITION COACHING SKILLS

Routledge *Career moves (even positive ones) can be disruptive for the individual, and the psychological impact of changing roles or careers is often underestimated. Career transition coaching is a relatively new field, but one that is highly relevant in the modern world. In Essential Career Transition Coaching Skills, Caroline Talbott explores the most effective career transition coaching techniques and explains the psychology behind them. Looking at both self-motivated and enforced career changes, the book pays particular attention to the psychological processes experienced by the client, so that the coach can understand and anticipate their reactions and help them make the most successful career moves. It covers general skills, tools and techniques that can be applied to any career transition as well as more specific examples such as moving from management into leadership, aspiring business owners and career changers. Case studies illustrating the methods of experienced coaches and step-by-step guides to coaching techniques are also included. Ideal for those already experienced in general coaching and looking to specialise, as well as anyone whose job requires coaching skills, such as managers and HR professionals, this timely book provides a comprehensive guide to the whole transition cycle – from choosing a career direction or change, to making a move and adapting successfully.*

PC MAG

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

DATA SOURCES

DATA SCIENCE FOR DUMMIES

John Wiley & Sons *Monetize your company's data and data science expertise without spending a fortune on hiring independent strategy consultants to help What if there was one simple, clear process for ensuring that all your company's data science projects achieve a high return on investment? What if you could validate your ideas for future data science projects, and select the one idea that's most prime for achieving profitability while also moving your company closer to its business vision? There is. Industry-acclaimed data science consultant, Lillian Pierson, shares her proprietary STAR Framework – A simple, proven process for leading profit-forming data science projects. Not sure what data science is yet? Don't worry! Parts 1 and 2 of Data Science For Dummies will get all the bases covered for you. And if you're already a data science expert? Then you really won't want to miss the data science strategy and data monetization gems that are shared in Part 3 onward throughout this book. Data Science For Dummies demonstrates: The only process you'll ever need to lead profitable data science projects Secret, reverse-engineered data monetization tactics that no one's talking about The shocking truth about how simple natural language processing can be How to beat the crowd of data professionals by cultivating your own unique blend of data science expertise Whether you're new to the data science field or already a decade in, you're sure to learn something new and incredibly valuable from Data Science For Dummies. Discover how to generate massive business wins from your company's data by picking up your copy today.*

SQL SERVER 2008 ADMINISTRATION

REAL-WORLD SKILLS FOR MCITP CERTIFICATION AND BEYOND (EXAMS 70-432 AND 70-450)

John Wiley & Sons *The ideal on-the-job reference guide for SQL Server 2008 database administrators If you manage and administer SQL Server 2008 in the real world, you need this detailed guide at your desk. From planning to disaster recovery, this practical book explores tasks and scenarios that a*

working SQL Server DBA faces regularly and shows you step by step how to handle them. Topics include installation and configuration, creating databases and tables, optimizing the database server, planning for high availability, and more. And, if you're preparing for MCTS or MCITP certification in SQL Server 2008 administration, this book is the perfect supplement to your preparation, featuring a CD with practice exams, flashcards, and video walkthroughs of the more difficult administrative tasks Delves into Microsoft's SQL Server 2008, a rich set of enterprise-level database services for business-critical applications Explores the skills you'll need on the job as a SQL Server 2008 administrator Shows you how to implement, maintain, and repair the SQL Server database, including bonus videos on the CD where the authors walks you through the more difficult tasks Covers database design, installation and configuration, creating databases and tables, security, backup and high availability, and more Supplements your preparation for MCTS and MCITP SQL Server 2008 certification with in-depth coverage of the skill sets required for certification, as defined by Microsoft Uses hands-on exercises and real-world scenarios to keep what you're learning grounded in the reality of the workplace Make sure you're not only prepared for certification, but also for your job as a SQL Server 2008 administrator, with this practical reference! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

SPECIAL EDITION USING MICROSOFT OFFICE 2007

Pearson Education Special Edition Using Microsoft® Office 2007 THE ONLY OFFICE BOOK YOU NEED We crafted this book to grow with you, providing the reference material you need as you move toward Office proficiency and use of more advanced features. If you buy only one book on Office 2007, Special Edition Using Microsoft® Office 2007 is the only book you need. If you own a copy of Office 2007, you deserve a copy of this book! Although this book is aimed at the Office veteran, Ed and Woody's engaging style will appeal to beginners, too. Written in clear, plain English, readers will feel as though they are learning from real humans and not Microsoft clones. Sprinkled with a wry sense of humor and an amazing depth of field, this book most certainly isn't your run-of-the-mill computer book. You should expect plenty of hands-on guidance and deep but accessible reference material. This isn't your Dad's Office! For the first time in a decade, Microsoft has rolled out an all-new user interface. Menus? Gone. Toolbars? Gone. For the core programs in the Office family, you now interact with the program using the Ribbon—an oversize strip of icons and commands, organized into multiple tabs, that takes over the top of each program's interface. If your muscles have memorized Office menus, you'll have to unlearn a lot of old habits for this version.

SOFTWARE TESTING AND CONTINUOUS QUALITY IMPROVEMENT

CRC Press It is often assumed that software testing is based on clearly defined requirements and software development standards. However, testing is typically performed against changing, and sometimes inaccurate, requirements. The third edition of a bestseller, Software Testing and Continuous Quality Improvement, Third Edition provides a continuous quality framework for the software testing process within traditionally structured and unstructured environments. This framework aids in creating meaningful test cases for systems with evolving requirements. This completely revised reference provides a comprehensive look at software testing as part of the project management process, emphasizing testing and quality goals early on in development. Building on the success of previous editions, the text explains testing in a Service Oriented Architecture (SOA) environment, the building blocks of a Testing Center of Excellence (COE), and how to test in an agile development. Fully updated, the sections on test effort estimation provide greater emphasis on testing metrics. The book also examines all aspects of functional testing and looks at the relation between changing business strategies and changes to applications in development. Includes New Chapters on Process, Application, and Organizational Metrics All IT organizations face software testing issues, but most are unprepared to manage them. Software Testing and Continuous Quality Improvement, Third Edition is enhanced with an up-to-date listing of free software tools and a question-and-answer checklist for choosing the best tools for your organization. It equips you with everything you need to effectively address testing issues in the most beneficial way for your business.

MODERN FACILITY AND WORKPLACE MANAGEMENT

PROCESSES, IMPLEMENTATION AND DIGITALISATION

Springer Nature This book adopts a multidimensional approach to explain current practices and trends in facility management. Presenting both research and practical insights from around the globe and providing definitions, examples and case studies, it allows readers to gain an understanding of corporate real estate, as well as asset, property, and facility management in the context of digital transformation, sustainability practice and process optimisation. The authors also discuss the latest trends in workplace management, the use of emerging technologies to optimise provision of facility services, and change management to implement new processes and reporting. A good mix of theory and practice, including a diverse set of examples, provide a constructive learning experience to the reader.

MEDICAL STATISTICS AT A GLANCE WORKBOOK

John Wiley & Sons Designed to support the best-selling third edition of Medical Statistics at a Glance.

SUPPLY CHAIN EXCELLENCE

A HANDBOOK FOR DRAMATIC IMPROVEMENT USING THE SCOR MODEL

AMACOM/American Management Association The Supply Chain Council (SCC) is a nonprofit organization dedicated to developing best practices in supply chain management. Now in a newly revised, second edition, "Supply Chain Excellence" is the first and only book on the DCOR, CCOR, and SCOR Models. It gives professionals implementing new supply chain projects a clear, step-by-step guide to adopting the accepted and proven methodologies developed by the SCC. Complete with new case studies, a Value Chain Excellence project roadmap, and the addition of the DCOR and CCOR process frameworks, the second edition of "Supply Chain Excellence" gives readers all the practical tools they need, whether they're trying to improve the performance of an existing supply chain system or implement a new one. -- Publisher description.

COACHING GREEN BELTS FOR SUSTAINABLE SUCCESS

Quality Press Six Sigma Green Belts need support in applying new skills after training, yet there is little research about how this works and even less advice about what support looks like in the field. This book is that missing link in providing coaching tips to support Green Belt projects. There is an abundant amount of information on the technical, hard skills aspects of Six Sigma, while considerably less about the interpersonal side of DMAIC. Research has shown that desirable Green Belt project outcomes are greatly influenced by collaboration issues between the coach and the Green Belt team member, and therefore this text focuses on tips for effective collaboration practices. Besides being a comprehensive discussion about how to coach Green Belts on their first project, it may also be used to coach subsequent Green Belt projects. A case study of Louisville Metro demonstrates this book's ideas in the field and includes an example of one of its actual Six Sigma Green Belt projects.

PROFESSIONAL TRAINING AND ASSESSMENT

McGraw-Hill Education Australia An eBook is available for this title. Click here to buy now. Professional Training and Assessment is a complete learning package for Diploma of Vocational Education and Training and Diploma of Training Design and Development in the TAE10 Training and Education Training Package. This text follows on from the popular Vocational Training and Assessment text and is written by the same expert author team. This text is ideal for students looking to upgrade their qualifications from Certificate IV to Diploma level.

BEGINNING EXCEL, FIRST EDITION

This is the first edition of a textbook written for a community college introductory course in spreadsheets utilizing Microsoft Excel; second edition available: https://openoregon.pressbooks.pub/beginningexcel19/. While the figures shown utilize Excel 2016, the textbook was written to be applicable to other versions of Excel as well. The book introduces new users to the basics of spreadsheets and is appropriate for students in any major who have not used Excel before.

PC MAG

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

PRINCIPLES OF RISK ANALYSIS

DECISION MAKING UNDER UNCERTAINTY

CRC Press *In every decision context there are things we know and things we do not know. Risk analysis uses science and the best available evidence to assess what we know-and it is intentional in the way it addresses the importance of the things we don't know. Principles of Risk Analysis: Decision Making Under Uncertainty lays out the tasks of risk analysis i*

THE FOURTH INDUSTRIAL REVOLUTION

Currency *Between the 18th and 19th centuries, Britain experienced massive leaps in technological, scientific, and economical advancement*

TEMPLATE-BASED MANAGEMENT

A GUIDE FOR AN EFFICIENT AND IMPACTFUL PROFESSIONAL PRACTICE

Springer Nature *The Template-based management (TBM) approach has been used since 2003 across the world in diverse contexts. It has evolved hand-in-hand with the evolution of business: Agile, Blueprints, Canvas, Design Thinking, or Kanban are only few of the many current concepts based on the approach. This book expands and upgrades the author's 2003 book 'Template-driven Consulting' (Springer) by tracing this evolution and offering the current state-of-the-art to practitioners. TBM combines structure and method: pre-structuring diverse processes, it helps to present complex activities and procedures in a simple, clear, and transparent manner and then implement them. The use of TBM ranges from conception or creative work in agencies in designing organizations and strategies, planning and monitoring initiatives and projects, to innovation management and optimizing cost structures, processes, or entire departments and divisions. The book also demonstrates how successful organizations use TBM to methodically and structurally apply the internal know-how in a cost and time-optimal way for attaining sustainable business success. Readers will learn to apply and use TBM, identify its importance, and benefit from a variety of case studies that illustrate the application and use for the entire business and management practice.*

MASTERING AND USING MICROSOFT EXCEL 7 FOR WINDOWS 95

South-Western Pub

INFORMATION AND BEYOND: PART I

Informing Science *Research papers on Collaborative Work / Working Together / Teams, Control, Audit, and Security, Curriculum Issues, Decision Making / Business Intelligence (DM/BI), Distance Education & e-Learning, Doctoral Studies, Economic Aspects, Education / Training, Educational Assessment & Evaluation, Ethical, and Social, & Cultural Issues*

A GUIDE TO ASSESSING NEEDS

ESSENTIAL TOOLS FOR COLLECTING INFORMATION, MAKING DECISIONS, AND ACHIEVING DEVELOPMENT RESULTS

World Bank Publications *Making informed decisions is the essential beginning to any successful development project. Before the project even begins, you can use needs assessment approaches to guide your decisions. This book is filled with practical strategies that can help you define the desired results and select the most appropriate activities for achieving them.*

MANAGEMENT AND BUSINESS RESEARCH

SAGE *This bestselling textbook has been fully updated, and provides readers with a comprehensive overview of methods for conducting business and management research. Highly visual, and written in a clear and accessible way, the book includes helpful learning features throughout, including learning goals at the start of each chapter, a research in action feature, examples, a Research Plan Canvas template and more. The content has been brought up-to-date with the inclusion of big data, predictive analytics and a dedicated chapter on machine learning. Accompanying the book is a wealth of online resources to further enhance your learning experience, including: MCQs Video content Templates and data sets Glossary flashcards Additional case studies These can be accessed by students at study.sagepub.com/easterbysmith7e*

STATISTICAL ANALYSIS WITH EXCEL FOR DUMMIES

John Wiley & Sons *You too can understand the statistics of life, even if you're math-challenged! What do you need to calculate? Manufacturing output? A curve for test scores? Sports stats? You and Excel can do it, and this non-intimidating guide shows you how. It demystifies the different types of statistics, how Excel functions and formulas work, the meaning of means and medians, how to interpret your figures, and more — in plain English. Getting there — learn how variables, samples, and probability are used to get the information you want Excel tricks — find out what's built into the program to help you work with Excel formulas Playing with worksheets — get acquainted with the worksheet functions for each step Graphic displays — present your data as pie graphs, bar graphs, line graphs, or scatter plots What's normal? — understand normal distribution and probability Hyping hypotheses — learn to use hypothesis testing with means and variables When regression is progress — discover when and how to use regression for forecasting What are the odds — work with probability, random variables, and binomial distribution Open the book and find: Ten statistical and graphical tips and traps The difference between descriptive and inferential statistics Why graphs are good How to measure variations What standard scores are and why they're used When to use two-sample hypothesis testing How to use correlations Different ways of working with probability*

DATA WRANGLING WITH PYTHON

TIPS AND TOOLS TO MAKE YOUR LIFE EASIER

"O'Reilly Media, Inc." *How do you take your data analysis skills beyond Excel to the next level? By learning just enough Python to get stuff done. This hands-on guide shows non-programmers like you how to process information that's initially too messy or difficult to access. You don't need to know a thing about the Python programming language to get started. Through various step-by-step exercises, you'll learn how to acquire, clean, analyze, and present data efficiently. You'll also discover how to automate your data process, schedule file- editing and clean-up tasks, process larger datasets, and create compelling stories with data you obtain. Quickly learn basic Python syntax, data types, and language concepts Work with both machine-readable and human-consumable data Scrape websites and APIs to find a bounty of useful information Clean and format data to eliminate duplicates and errors in your datasets Learn when to standardize data and when to test and script data cleanup Explore and analyze your datasets with new Python libraries and techniques Use Python solutions to automate your entire data-wrangling process*

MICROSOFT EXCEL STEP BY STEP

The workbook's 20 lessons, coordinated with the examples on the disk, teach users to apply the basic techniques for creating spreadsheets, databases, charts, and macros. The official courseware for Microsoft Excel for the IBM PC and compatibles.

DIGITAL SKILLS AND LIFE-LONG LEARNING: DIGITAL LEARNING AS A NEW INSIGHT OF ENHANCED LEARNING BY THE INNOVATIVE APPROACH JOINING TECHNOLOGY AND COGNITION

Frontiers Media SA *Recently, technology and aging have been key research areas in human cognition. The Research Topic "Digital Skills and Life-long Learning: Digital Learning as a New Insight of Enhanced Learning by the Innovative Approach Joining Technology and Cognition" investigated*

technology's impact on cognitive and intellective processes, highlighting how intensively technology can change and/or enhance the cognitive functioning throughout one's lifespan. The aim of this Research Topic was to provide an outlook through multidisciplinary research and development while addressing the dynamic intersection of cognition, mind, and technology. Our scope was 1) to favor the cognitive technology debate, 2) to overcome the dichotomies of technology and psychology, 3) to emphasize the advances in knowledge and well-being. This Research Topic comprises review studies and original articles, focused on digital skills that enhance human potential. Transversal approaches and cross-sectorial analysis were encouraged, leading to investigation areas related to cognitive and mental processing—in educational, rehabilitation, clinical settings—across aging. Articles of high relevance to the Research Topic were submitted on the subjects of a) research in human performance and human factors, b) new research and technologies addressing the needs of a growing populace, and c) cognitive aging and cognitive rehabilitation research.

MEDIA INFLUENCE: BREAKTHROUGHS IN RESEARCH AND PRACTICE

BREAKTHROUGHS IN RESEARCH AND PRACTICE

IGI Global In the digital era, users from around the world are constantly connected over a global network and they can connect, share, and collaborate like never before. To make the most of this new environment, researchers and software developers must understand the influence of the global network on users. Media Influence: Breakthroughs in Research and Practice is a comprehensive reference source for the latest scholarly material on the effect of media on cultures, individuals, and groups. Highlighting a range of pertinent topics such as social media, media ethics, and audience engagement, this multi-volume book is ideally designed for researchers, academics, professionals, students, and practitioners interested in media influence.

EXCEL 2013: THE MISSING MANUAL

"O'Reilly Media, Inc." The world's most popular spreadsheet program is now more powerful than ever, but it's also more complex. That's where this Missing Manual comes in. With crystal-clear explanations and hands-on examples, Excel 2013: The Missing Manual shows you how to master Excel so you can easily track, analyze, and chart your data. You'll be using new features like PowerPivot and Flash Fill in no time. The important stuff you need to know: Go from novice to ace. Learn how to analyze your data, from writing your first formula to charting your results. Illustrate trends. Discover the clearest way to present your data using Excel's new Quick Analysis feature. Broaden your analysis. Use pivot tables, slicers, and timelines to examine your data from different perspectives. Import data. Pull data from a variety of sources, including website data feeds and corporate databases. Work from the Web. Launch and manage your workbooks on the road, using the new Excel Web App. Share your worksheets. Store Excel files on SkyDrive and collaborate with colleagues on Facebook, Twitter, and LinkedIn. Master the new data model. Use PowerPivot to work with millions of rows of data. Make calculations. Review financial data, use math and scientific formulas, and perform statistical analyses.

DIGITAL MEDIA IN TEACHING AND ITS ADDED VALUE

Waxmann Verlag This book project was initiated in fall 2013 at the University of Nebraska at Omaha (UNO), Nebraska during a Global Engagement Research and Teaching Workshop between faculty from UNO and the University of Agder (UiA), Norway. The anthology presents articles that center on the application of digital technologies that add value to the teaching and learning process in a globalized context. The unique focus of the book is the intersection between pedagogy and technology, specifically the innovative use of technology to improve higher education teaching and learning. With the increased mobility of faculty and students, more diversity among our students and faculty, increased cross-disciplinary designs, alternative environments enabled by technology, and greater demand from the millennial generation for increased access and flexibility, it is important to share accounts where technology has made a positive impact on the instructional process. Topics that are discussed are local studies with implications for the global environment and the innovative use of technology to improve higher education teaching and learning. The target audiences for the book are researchers, teachers and stakeholders in learning organizations interested in using IT for teaching and learning.

THE 30 DAY MBA

LEARN THE ESSENTIAL TOP BUSINESS SCHOOL CONCEPTS, SKILLS AND LANGUAGE WHILST KEEPING YOUR JOB AND YOUR CASH

Kogan Page Limited This accessible and in-depth title places MBA skills and business school concepts within reach of all professionals.