Unity Programmer Guide Onbase

The Community Planning HandbookElectric MachineryPromoting Psychological Resilience in the U.S. MilitaryTransforming the Workforce for Children Birth Through Age 8Books in PrintThe C# Programmer's Study Guide (MCSD)The Tongue and QuillRadiation Oncology PhysicsThe Human Side of Cyber ConflictC# in Depth, 3rd EditionSmall-signal stability, control and dynamic performance of power systemsLearning C# Programming with Unity 3DBreakout Nations: In Pursuit of the Next Economic MiraclesDiving Into OOPSilver BulletsThe Cult of TrumpApplied Sport Management Skills, Second Edition (With Web Study Guide)Securing DevelopmentMolecular Modeling and Simulation: An Interdisciplinary GuideSoftware StudiesGreater Los Angeles Office Marketing GuideA Guide to Energy Efficient VentilationCultural Territorial SystemsIntegration of Large Scale Renewable Energy into Bulk Power SystemsProofreading, Revising & Editing Skills Success in 20 Minutes a DayEnergy Research AbstractsRoark's Formulas for Stress and StrainThe WorldatWork Handbook of Compensation, Benefits and Total RewardsCrop Modeling and Decision SupportE-Learning and GamesHandbook of Data VisualizationThe Social Media ReaderU.S. Navy Program Guide - 2017Newnes Radio and RF Engineering Pocket BookIcons of the WestThe Future of the Global Financial System: Downfall or HarmonyA Taxonomy for Learning, Teaching, and AssessingRaspberry Pi Projects For DummiesLearn Robotics with Raspberry PiThe Work Ahead

The Community Planning Handbook

Visualizing the data is an essential part of any data analysis. Modern computing developments have led to big improvements in graphic capabilities and there are many new possibilities for data displays. This book gives an overview of modern data visualization methods, both in theory and practice. It details modern graphical tools such as mosaic plots, parallel coordinate plots, and linked views. Coverage also examines graphical methodology for particular areas of statistics, for example Bayesian analysis, genomic data and cluster analysis, as well software for graphics.

Electric Machinery

In response to a tasking from the Air Force chief of staff, the Air Force Research Institute conducted a review of how the service organizes, educates/trains, and equips its cyber workforce. The resulting findings were used to develop recommendations for how the Air Force should recruit, educate, train, and develop cyber operators from the time they are potential accessions until they become senior leaders in the enlisted and officer corps. This study's discoveries, analyses, and recommendations are aimed at guiding staff officers and senior leaders alike as they consider how to develop a future cyber workforce that supports both Air Force and US Cyber Command missions across the range of military operations.

Promoting Psychological Resilience in the U.S. Military

As U.S. service members deploy for extended periods on a repeated basis, their ability to cope with the stress of deployment may be challenged. Many programs are available to encourage and support psychological resilience among service members and families. However, little is known about these programs' effectiveness. This report reviews resilience literature and programs to identify evidence-informed factors for promoting resilience.

Transforming the Workforce for Children Birth Through Age 8

Books in Print

The book explains the Object Oriented programming Concepts with C# in detail.The book is in the form of tutorial and explains deep core concepts of OOP that every programmer should know.

The C# Programmer's Study Guide (MCSD)

Children are already learning at birth, and they develop and learn at a rapid pace in their early years. This provides a critical foundation for lifelong progress, and the adults who provide for the care and the education of young children bear a great responsibility for their health, development, and learning. Despite the fact that they share the same objective - to nurture young children and secure their future success - the various practitioners who contribute to the care and the education of children from birth through age 8 are not acknowledged as a workforce unified by the common knowledge and competencies needed to do their jobs well. Transforming the Workforce for Children Birth Through Age 8 explores the science of child development, particularly looking at implications for the professionals who work with children. This report examines the current capacities and practices of the workforce, the settings in which they work, the policies and infrastructure that set qualifications and provide professional learning, and the government agencies and other funders who support and oversee these systems. This book then makes recommendations to improve the quality of professional practice and the practice environment for care and education professionals. These detailed recommendations create a blueprint for action that builds on a unifying foundation of child development and early learning, shared knowledge and competencies for care and education professionals, and principles for effective professional learning. Young children thrive and learn best when they have secure, positive relationships with adults who are knowledgeable about how to support their development and learning and are responsive to their individual progress. Transforming the Workforce for Children Birth Through Age 8 offers guidance on system changes to improve the quality of professional practice, specific actions to improve professional

learning systems and workforce development, and research to continue to build the knowledge base in ways that will directly advance and inform future actions. The recommendations of this book provide an opportunity to improve the quality of the care and the education that children receive, and ultimately improve outcomes for children.

The Tongue and Quill

Prepare for Microsoft Certification Exam 70-483: Programming in C#. The "What, Why, and How" of each concept is presented along with quick summaries, code challenges, and exam questions to review and practice key concepts. You will learn how to use: Lambda expressions to write LINQ query expressions Asynchronous programming with the Async and Await keywords to maximize performance of slow applications Regular expressions to validate user input Reflection to create and handle types at runtime and much more The source code in the book will be available in the form of iCanCSharp notebooks and scripts that allow you to try out examples and extend them in interesting ways. What You Will Learn Understand the necessary knowledge and skill set to prepare for Microsoft Exam 70-483 Study the code challenges and practice questions on C# that are relevant to the exam Master the C# programming language Who This Book Is For Experienced C# and .NET programmers and developers who are ready to take and pass the exam in order to get certified

Radiation Oncology Physics

Growing numbers of residents are getting involved with professionals in shaping their local environment, and there is now a powerful range of methods available, from design workshops to electronic maps. The Community Planning Handbook is the essential starting point for all those involved - planners and local authorities, architects and other practitioners, community workers, students and local residents. It features an accessible how-to-do-it style, best practice information on effective methods, and international scope and relevance. Tips, checklists and sample documents help readers to get started quickly, learn from others' experience and to select the approach best suited to their situation. The glossary, bibliography and contact details provide quick access to further information and support.

The Human Side of Cyber Conflict

The U.S. Navy is ready to execute the Nation's tasks at sea, from prompt and sustained combat operations to every-day forward-presence, diplomacy and relief efforts. We operate worldwide, in space, cyberspace, and throughout the maritime domain. The United States is and will remain a maritime nation, and our security and prosperity are inextricably linked to our ability to operate naval forces on, under and above the seas and oceans of the world. To that end, the Navy executes programs that enable our Sailors, Marines, civilians, and forces to meet existing and emerging challenges at sea with

confidence. Six priorities guide today's planning, programming, and budgeting decisions: (1) maintain a credible, modern, and survivable sea based strategic deterrent; (2) sustain forward presence, distributed globally in places that matter; (3) develop the capability and capacity to win decisively; (4) focus on critical afloat and ashore readiness to ensure the Navy is adequately funded and ready; (5) enhance the Navy's asymmetric capabilities in the physical domains as well as in cyberspace and the electromagnetic spectrum; and (6) sustain a relevant industrial base, particularly in shipbuilding.

C# in Depth, 3rd Edition

Applied Sport Management Skills, Third Edition With Web Study Guide, takes a unique and effective approach to teaching students how to become strong leaders and managers in the world of sport. Organized around the central management functions—planning, organizing, leading, and controlling—this third edition addresses the Common Professional Component topics outlined by the Commission on Sport Management Accreditation (COSMA). The text explains important concepts but then takes the student beyond theories, to applying those management principles and developing management skills. This practical how-to approach, accompanied by unmatched learning tools, helps students put concepts into action as sport managers—developing the skills of creative problem solving and strategic planning, and developing the ability to lead, organize, and delegate. Applied Sport Management Skills, Third Edition, has been heavily revised and touts a full-color format with 1,300 new references. Content updates keep pace with industry trends, including deeper discussions of legal liability, risk management and equipment management, servant leadership, sport culture, and social media. Particularly valuable are the special elements and practical applications that offer students real opportunities to develop their skills: Features such as Reviewing Their Game Plan and Sport Management Professionals @ Work (new to this edition) provide a cohesive thread to keep students focused on how sport managers use the concepts on the job. Applying the Concept and Time-Out sidebars offer opportunities for critical thinking by having the student think about how specific concepts relate to a sport situation or to the student's actual experiences in sports, including part-time jobs, full-time jobs, internships, and volunteer work. Self-Assessment exercises offer insight into students' strengths and weaknesses and how to address shortcomings. An enhanced web study guide is integrated with the text to facilitate a more interactive setting with which to complete many of the learning activities. Several of the exercises require students to visit a sport organization and answer questions to gain a better understanding of sport management. Skill-Builder Exercises present a variety of scenarios and provide step-by-step guidance on handling day-to-day situations such as setting priorities, conducting job interviews, handling conflict, and coaching employees to better performance. Sports and Social Media Exercises offer Internet-based activities that expose students to the role of social media in managing a sport organization. Students are required to use popular social media sites such as Facebook, Twitter, and LinkedIn and visit sport websites. Game Plan for Starting a Sport Business cases put students in the driver's seat and ask them to perform managerial activities such as developing an organization structure and formulating ideas on how to lead their employees. The web study guide allows students to

complete most of the learning activities online or download them and then submit them to the instructor. Instructors will also have access to a suite of ancillaries: an instructor guide, test package, and presentation package. Applied Sport Management Skills, Third Edition, is a critical resource that provides students with a thorough understanding of the management principles used in sport organizations while also helping students developing their practical skills. Students will appreciate the opportunity to begin building a solid foundation for a fulfilling career in sport management.

Small-signal stability, control and dynamic performance of power systems

International Bestseller One of Foreign Policy's "21 Books to Read in 2012" A Publishers Weekly Top 10 Business Book "The best book on global economic trends I've read in a while."—Fareed Zakaria, CNN GPS To identify the economic stars of the future we should abandon the habit of extrapolating from the recent past and lumping wildly diverse countries together. We need to remember that sustained economic success is a rare phenomenon. After years of rapid growth, the most celebrated emerging markets—Brazil, Russia, India, and China—are about to slow down. Which countries will rise to challenge them? In his best-selling book, writer and investor Ruchir Sharma identifies which countries are most likely to leap ahead and why, drawing insights from time spent on the ground and detailed demographic, political, and economic analysis. With a new chapter on America's future economic prospects, Breakout Nations offers a captivating picture of the shifting balance of global economic power among emerging nations and the West.

Learning C# Programming with Unity 3D

Join the Raspberry revolution with these fun and easy Pi projects The Raspberry Pi has opened up a whole new world of innovation for everyone from hardware hackers and programmers to students, hobbyists, engineers, and beyond. Featuring a variety of hands-on projects, this easy-to-understand guide walks you through every step of the design process and will have you creating like a Raspberry Pi pro in no time. You'll learn how to prepare your workspace, assemble the necessary tools, work with test equipment, and find your way around the Raspberry Pi before moving on to a series of fun, lively projects that brings some power to your plain ol' Pi. Introduces Raspberry Pi basics and gives you a solid understanding of all the essentials you'll need to take on your first project Includes an array of fun and useful projects that show you how to do everything from creating a magic light wand to enhancing your designs with Lego sensors, installing and writing games for the RISC OS, building a transistor tester, and more Provides an easy, hands-on approach to learning more about electronics, programming, and interaction design for Makers and innovators of all ages Bring the power of Pi to your next cool creation with Raspberry Pi Projects For Dummies!

Breakout Nations: In Pursuit of the Next Economic Miracles

C# is a general purpose, object-oriented, component-based programming language. As a general purpose language, there are a number of ways to apply C# to accomplish many different tasks. You can build web applications with ASP.NET, desktop applications with Windows Presentation Foundation, or build mobile applications for Windows Phone. Other applications include code that runs in the cloud via Windows Azure, and iOS, Android, and Windows Phone support with the Xamarin platform. With C# by Joe Mayo, you will quickly learn the syntax you need to build your own C# applications. This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject . We hope you find this book useful in shaping your future career & Business.

Diving Into OOP

This publication is aimed at students and teachers involved in teaching programmes in field of medical radiation physics, and it covers the basic medical physics knowledge required in the form of a syllabus for modern radiation oncology. The information will be useful to those preparing for professional certification exams in radiation oncology, medical physics, dosimetry or radiotherapy technology.

Silver Bullets

The Cult of Trump

The Tongue and Quill has been a valued Air Force resource for decades and many Airmen from our Total Force of uniformed and civilian members have contributed their talents to various editions over the years. This revision is built upon the foundation of governing directives and user's inputs from the unit level all the way up to Headquarters Air Force. A small team of Total Force Airmen from the Air University, the United States Air Force Academy, Headquarters Air Education and Training Command (AETC), the Air Force Reserve Command (AFRC), Air National Guard (ANG), and Headquarters Air Force compiled inputs from the field and rebuilt The Tongue and Quill to meet the needs of today's Airmen. The team put many hours into this effort over a span of almost two years to improve the content, relevance, and organization of material throughout this handbook. As the final files go to press it is the desire of The Tongue and Quill team to say thank you to every Airman who assisted in making this edition better; you have our sincere appreciation!

Applied Sport Management Skills, Second Edition (With Web Study Guide)

This book constitutes the refereed proceedings of the 12th International Conference on e-Learning and Games, EDUTAINMENT 2018, held in Xi'an, China, in June 2018. The 32 full and 32 short papers presented in this volume were carefully reviewed and selected from 85 submissions. The papers were organized in topical sections named: virtual reality and augmented reality in edutainment; gamification for serious game and training; graphics, imaging and applications; game rendering and animation; game rendering and animation and computer vision in edutainment; e-learning and game; and computer vision in edutainment.

Securing Development

With the rise of web 2.0 and social media platforms taking over vast tracts of territory on the internet, the media landscape has shifted drastically in the past 20 years, transforming previously stable relationships between media creators and consumers. The Social Media Reader is the first collection to address the collective transformation with pieces on social media, peer production, copyright politics, and other aspects of contemporary internet culture from all the major thinkers in the field. Culling a broad range and incorporating different styles of scholarship from foundational pieces and published articles to unpublished pieces, journalistic accounts, personal narratives from blogs, and whitepapers, The Social Media Reader promises to be an essential text, with contributions from Lawrence Lessig, Henry Jenkins, Clay Shirky, Tim O'Reilly, Chris Anderson, Yochai Benkler, danah boyd, and Fred von Loehmann, to name a few. It covers a wide-ranging topical terrain, much like the internet itself, with particular emphasis on collaboration and sharing, the politics of social media and social networking, Free Culture and copyright politics, and labor and ownership. Theorizing new models of collaboration, identity, commerce, copyright, ownership, and labor, these essays outline possibilities for cultural democracy that arise when the formerly passive audience becomes active cultural creators, while warning of the dystopian potential of new forms of surveillance and control.

Molecular Modeling and Simulation: An Interdisciplinary Guide

In Learn Robotics with Raspberry Pi, you'll learn how to build and code your own robot projects with just the Raspberry Pi microcomputer and a few easy-to-get components - no prior experience necessary! Learn Robotics with Raspberry Pi will take you from inexperienced maker to robot builder. You'll start off building a two-wheeled robot powered by a Raspberry Pi minicomputer and then program it using Python, the world's most popular programming language. Gradually, you'll improve your robot by adding increasingly advanced functionality until it can follow lines, avoid obstacles, and even recognize objects of a certain size and color using computer vision. Learn how to: - Control your robot remotely using only a Wii

remote - Teach your robot to use sensors to avoid obstacles - Program your robot to follow a line autonomously - Customize your robot with LEDs and speakers to make it light up and play sounds - See what your robot sees with a Pi Camera As you work through the book, you'll learn fundamental electronics skills like how to wire up parts, use resistors and regulators, and determine how much power your robot needs. By the end, you'll have learned the basics of coding in Python and know enough about working with hardware like LEDs, motors, and sensors to expand your creations beyond simple robots.

Software Studies

This comprehensive guide will prepare candidates for the test in all 50 states. It includes four complete practice exams, a real estate refresher course and complete math review, as well as a real estate terms glossary with over 900 terms, and expert test-prep tips.

Greater Los Angeles Office Marketing Guide

This collection of short expository, critical and speculative texts offers a field guide to the cultural, political, social and aesthetic impact of software. Experts from a range of disciplines each take a key topic in software and the understanding of software, such as algorithms and logical structures.

A Guide to Energy Efficient Ventilation

Securing Development: Public Finance and the Security Sector highlights the role of public finance in the delivery of security and criminal justice services. This book offers a framework for analyzing public financial management, financial transparency, and oversight, as well as expenditure policy issues that determine how to most appropriately manage security and justice services. The interplay among security, justice, and public finance is still a relatively unexplored area of development. Such a perspective can help security actors provide more professional, effective, and efficient security and justice services for citizens, while also strengthening systems for accountability. The book is the result of a project undertaken jointly by staff from the World Bank and the United Nations, integrating the disciplines where each institution holds a comparative advantage and a core mandate. The primary audience includes government officials bearing both security and financial responsibilities, staff of international organizations working on public expenditure management and security sector issues, academics, and development practitioners working in an advisory capacity.

Cultural Territorial Systems

A thorough and exhaustive presentation of theoretical analysis and practical techniques for the small-signal analysis and control of large modern electric power systems as well as an assessment of their stability and damping performance.

Integration of Large Scale Renewable Energy into Bulk Power Systems

Proofreading, Revising & Editing Skills Success in 20 Minutes a Day

Very broad overview of the field intended for an interdisciplinary audience; Lively discussion of current challenges written in a colloquial style; Author is a rising star in this discipline; Suitably accessible for beginners and suitably rigorous for experts; Features extensive four-color illustrations; Appendices featuring homework assignments and reading lists complement the material in the main text

Energy Research Abstracts

Roark's Formulas for Stress and Strain

A masterful and eye-opening examination of Trump and the coercive control tactics he uses to build a fanatical devotion in his supporters written by "an authority on breaking away from cults…an argument that…bears consideration as the next election cycle heats up" (Kirkus Reviews). Since the 2016 election, Donald Trump's behavior has become both more disturbing and yet increasingly familiar. He relies on phrases like, "fake news," "build the wall," and continues to spread the divisive mentality of us-vs.-them. He lies constantly, has no conscience, never admits when he is wrong, and projects all of his shortcomings on to others. He has become more authoritarian, more outrageous, and yet many of his followers remain blindly devoted. Scott Adams, the creator of Dilbert and a major Trump supporter, calls him one of the most persuasive people living. His need to squash alternate information and his insistence of constant ego stroking are all characteristics of other famous leaders—cult leaders. In The Cult of Trump, mind control and licensed mental health expert Steven Hassan draws parallels between our current president and people like Jim Jones, David Koresh, Ron Hubbard, and Sun Myung Moon, arguing that this presidency is in many ways like a destructive cult. He specifically details the ways in which people are influenced through an array of social psychology methods and how they become fiercely loyal and obedient. Hassan was a former "Moonie" himself, and he presents a "thoughtful and well-researched analysis of some of the most puzzling aspects of the current presidency, including the remarkable passivity of fellow Republicans [and] the gross pandering of many members of the press" (Thomas G. Gutheil, MD and professor of psychiatry, Harvard Medical School). The Cult of Trump is

an accessible and in-depth analysis of the president, showing that under the right circumstances, even sane, rational, well-adjusted people can be persuaded to believe the most outrageous ideas. "This book is a must for anyone who wants to understand the current political climate" (Judith Stevens-Long, PhD and author of Living Well, Dying Well).

The WorldatWork Handbook of Compensation, Benefits and Total Rewards

Crop Modeling and Decision Support

The world is in the midst of a transformation in the nature of work, as smart machines, artificial intelligence, new technologies, and global competition remake how people do their jobs and pursue their careers. The Work Ahead focuses on how to rebuild the links among work, opportunity, and economic security for all Americans.

E-Learning and Games

"Crop Modeling and Decision Support" presents 36 papers selected from the International Symposium on Crop Modeling and Decision Support (ISCMDS-2008), held at Nanjing of China from 19th to 22nd in April, 2008. Many of these papers show the recent advances in modeling crop and soil processes, crop productivity, plant architecture and climate change; the rests describe the developments in model-based decision support systems (DSS), model applications, and integration of crop models with other information technologies. The book is intended for researchers, teachers, engineers, and graduate students on crop modeling and decision support. Dr. Weixing Cao is a professor at Nanjing Agricultural University, China.

Handbook of Data Visualization

Designed to give you enough familiarity in a programming language to be immediately productive, Learning C# Programming with Unity 3D provides the basics of programming and brings you quickly up to speed. Organized into easy-to-follow lessons, the book covers how C# is used to make a game in Unity3D. After reading this book, you will be armed with the knowledge required to feel confident in learning more. You'll have what it takes to at least look at code without your head spinning. Writing a massive multiplayer online role-playing game is quite hard, of course, but learning how to write a simple behavior isn't. Like drawing, you start off with the basics such as spheres and cubes. After plenty of practice, you'll be able to create a real work of art. This applies to writing code—you start off with basic calculations, then move on to the logic that drives a complex game. By the end of this book, you will have the skills to be a capable programmer, or at least know what is involved with how to read and write code. Although you could go online and find videos and tutorials, there is

a distinct advantage when it comes to learning things in order and in one place. Most online tutorials for C# are scattered, disordered, and incohesive. It's difficult to find a good starting point, and even more difficult to find a continuous list of tutorials to bring you to any clear understanding of the C# programming language. This book not only gives you a strong foundation, but puts you on the path to game development.

The Social Media Reader

These 160 plus activities provide effective, engaging ways to bring your middle and high school students together to build trust, break down artificial barriers, and encourage participation.

U.S. Navy Program Guide - 2017

This book gathers the best papers presented at the conference "The Future of the Global Financial System: Downfall or Harmony", which took place in Limassol, Cyprus on April 13-14, 2018. Organized by the Institute of Scientific Communications (Volgograd, Russia), the conference chiefly focused on reassessing the role and meaning of the global financial system in the modern global economy in light of the crisis that began in 2008 and can still be observed in many countries, and on developing conceptual and applied recommendations on spurring the development of the global financial system. All works underwent peer-review and conform to strict criteria, including a high level of originality (more than 90%), elements of scientific novelty, contribution to the development of economic science, and broad possibilities for practical application. The target audience of this scientific work includes postgraduates, lecturers at higher educational establishments, and researchers studying the modern global financial system. Based on the authors' conclusions and results, readers will be equipped to pursue their own scientific research. The topics addressed include (but are not limited to) the following issues, which are interesting for modern economic science and practice: financial globalization, the role of finances in the global economy, perspectives of transition in the financial system from part of the infrastructure to a new vector of development in the global economy in the 21st century, reasons for the crisis of the modern financial system and ways of overcoming it, problems and perspectives regarding the harmonization of the global financial system, and scenarios of development for the global financial system. The content is divided into the following parts: development of financial systems at the micro-, meso- and macro-levels, financial infrastructure of the modern economy, legal issues of development of the modern financial system, and management of the global financial system.

Newnes Radio and RF Engineering Pocket Book

The ultimate resource for designers, engineers, and analyst working with calculations of loads and stress.

Icons of the West

This revision of Bloom's taxonomy is designed to help teachers understand and implement standards-based curriculums. Cognitive psychologists, curriculum specialists, teacher educators, and researchers have developed a two-dimensional framework, focusing on knowledge and cognitive processes. In combination, these two define what students are expected to learn in school. It explores curriculums from three unique perspectives-cognitive psychologists (learning emphasis), curriculum specialists and teacher educators (C & I emphasis), and measurement and assessment experts (assessment emphasis). This revisited framework allows you to connect learning in all areas of curriculum. Educators, or others interested in educational psychology or educational methods for grades K-12.

The Future of the Global Financial System: Downfall or Harmony

Preface; Propagation of radio waves; The decibel scale; Transmission lines; Antennas; Resonant circuits; Oscillators; Piezo-electric devices; Bandwidth requirements and modulation; Frequency planning; Radio equipment; Microwave communication; Information privacy and encryption; Multiplexing; Speech digitization and synthesis; VHF and UHF mobile communication; Signalling; Mobile radio systems; Base station site management; Instrumentation; Batteries; Satellite communications; Connectors and interfaces; Broadcasting; Abbreviations and symbols; Miscellaneous data; Index.

A Taxonomy for Learning, Teaching, and Assessing

A detailed study of the twenty-two sculptures created by Remington, contrasting authentic lifetime castings with fraudulent examples.

Raspberry Pi Projects For Dummies

This book outlines the challenges that increasing amounts of renewable and distributed energy represent when integrated into established electricity grid infrastructures, offering a range of potential solutions that will support engineers, grid operators, system planners, utilities, and policymakers alike in their efforts to realize the vision of moving toward greener, more secure energy portfolios. Covering all major renewable sources, from wind and solar, to waste energy and hydropower, the authors highlight case studies of successful integration scenarios to demonstrate pathways toward overcoming the complexities created by variable and distributed generation.

Learn Robotics with Raspberry Pi

Praise for The WorldatWork Handbook of Compensation, Benefits& Total Rewards This is the definitive guide to compensation and benefits formodern HR professionals who must attract, motivate, and retainquality employees. Technical enough for specialists but broad inscope for generalists, this well-rounded resource belongs on thedesk of every recruiter and HR executive. An indispensable tool forunderstanding and implementing the total rewards concept, theWorldatWork Handbook of Compensation, Benefits, and TotalRewards is the key to designing compensation practices thatensure organizational success. Coverage includes: Why the total rewards strategy works Developing the components of a total rewards program Common ways a total rewards program can go wrong Designing and implementing a total rewards program Communicating the total rewards vision Developing a compensation philosophy and package FLSA and other laws that affect compensation Determining and setting competitive salary levels And much more

The Work Ahead

This book seeks to enhance the cultural dimension of sustainable development and particularly focuses on minor historic centers and their natural and rural landscapes. In a society becoming ever more globalized, without territorial restrictions in the production of goods and able to reproduce in China the goods and product characteristic of South American crafts (to mention just two extremes), the only element that can still be contextualized is heritage identity: the result of close integration between cultural assets, intangible assets and settled communities. Thus, heritage identity is one of the few elements, together with natural resources, which has the potential for economic development that is still firmly rooted in places and local populations. These towns are often the centerpiece of urban landscapes and geographical areas with original features, not always but often as individual places within networks of minor historical centers linked by shared history, traditions and/or natural elements (rivers, forests, river systems or other natural elements). They are outside the major tourist networks, even if now there is a budding interest in the touristic exploitation of these environments. So, they are the right places to pursue a sustainable and local development with a cultural perspective. This book is a product of the VIVA_EASTPART project (Valorisation and Improving of management of Small Historic Centres in the eastern PARTnership region), under the EU-funded "ENPI Eastern Partnership" program. It complements the more practically-focused work that is in production from this group, more focused on empirical approaches to the development of minor historic centers of the nations involved. Though the book has been influenced by this research and working experience, the authors are solely responsible for the content and opinions presented.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION