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Key words, chapter highlights, and chapter summaries make it easy to identify core concepts of each chapter -- Ideal for undergraduates of geotechnical engineering for civil engineers,

this established textbook sets out the basic theories of soil mechanics in a clear and straightforward way; combining both classical and critical state theories and giving students a good grounding in the subject which will last right through into a career as a geotechnical engineer. The subject is broken down into discrete topics which are presented in a series of short, focused chapters with clear and accessible text that develops from the purely theoretical to discussing practical applications. Soil behaviour is described by relatively simple equations with clear parameters while a number of worked examples and simple experimental demonstrations are included to illustrate the principles involved and aid reader understanding. Students preparing for courses in real analysis often encounter either very exacting theoretical treatments or books without enough rigor to stimulate an in-depth understanding of the subject. Further complicating this, the field has not changed much over the past 150 years, prompting few authors to address the lackluster or overly complex dichotomy existing among the available texts. The enormously popular first edition of Real Analysis and Foundations gave students the appropriate combination of authority, rigor, and readability that made the topic accessible while retaining the strict discourse necessary to advance their understanding. The second edition maintains this feature while further

integrating new concepts built on Fourier analysis and ideas about wavelets to indicate their application to the theory of signal processing. The author also introduces relevance to the material and surpasses a purely theoretical treatment by emphasizing the applications of real analysis to concrete engineering problems in higher dimensions. Expanded and updated, this text continues to build upon the foundations of real analysis to present novel applications to ordinary and partial differential equations, elliptic boundary value problems on the disc, and multivariable analysis. These qualities, along with more figures, streamlined proofs, and revamped exercises make this an even more lively and vital text than the popular first edition. This book provides a self-contained presentation of the physical and mathematical laws governing complex systems. Complex systems arising in natural, engineering, environmental, life and social sciences are approached from a unifying point of view using an array of methodologies such as microscopic and macroscopic level formulations, deterministic and probabilistic tools, modeling and simulation. The book can be used as a textbook by graduate students, researchers and teachers in science, as well as non-experts who wish to have an overview of one of the most open, markedly interdisciplinary and fast-growing branches of present-day science. Contents: The Phenomenology of Complex Systems: Complexity, a New

Paradigm Signatures of Complexity Onset of Complexity Four Case Studies Summing Up Deterministic View: Dynamical Systems, Phase Space, Stability Levels of Description Normal Forms The Limit of Universality Deterministic Chaos Emergence Coupling-Induced Complexity Modeling Complexity Beyond Physical Science Probabilistic Description: Need for a Probabilistic Approach Probability Distributions and Their Evolution Laws The Retrieval of Universality Complexity in the Probabilistic Description Emergence Revisited Transitions Between States Simulating Complex Systems Disorder-Generated Complexity Complexity, Entropy and Information: Information Entropy Dynamical Entropies Information Entropy Production Large Deviations, Fluctuation Theorems and the Probabilistic Properties of Time Sequences Algorithmic Complexity and Computation Dynamical Systems as Information Sources: Scaling Rules and Selection Further Information Measures Summing Up Prediction: Communicating with a Complex System Classical Approaches and Their Limitations Nonlinear Data Analysis The Monitoring of Complex Fields The Predictability Horizon Recurrence Extreme Events Selected Topics: The Arrow of Time Nanosystems Atmospheric Dynamics Climate

Dynamics Networks Perspectives on Biological Complexity Equilibrium Versus Nonequilibrium in Complexity and Self-Organization Epistemological Insights from Complex Systems Outlook. The Future of Complexity Readership: Graduate students, researchers, academics and professionals interested in nonlinear science. Keywords: Nonlinear Dynamics; Chaos; Self-Organization; Emergence; Probability and Information; Predictability; Non-Equilibrium Systems; Irreversibility; Systems Biology Key Features: A unique vision highlighting complexity as part of fundamental science and a clear, unifying presentation of the concepts and tools needed to analyze complex systems Illustrates the interdisciplinary dimension of complexity research through representative examples pertaining to problems of current concern New edition, including a large collection of exercises and problems with hints for solution and an updated survey of the literature Reviews: "The book can be used as a textbook by graduate students, researchers and teachers in science, as well as non-experts who wish to have an overview of the field." Zentralblatt MATH Considering how structures interact with soil, and building proper foundations, is vital to ensuring public safety and to the longevity of buildings. Understanding the strength and compressibility of subsurface soil is essential to

the foundation engineer. The Foundation Engineering Handbook, Second Edition provides the fundamentals of foundation engineering needed by professional engineers and engineering students. It presents both classical and state-of-the-art design and analysis techniques for earthen structures and examines the principles and design methods of foundation engineering needed for design of building foundations, embankments, and earth retaining structures. It covers basic soil mechanics, and soil and groundwater modeling concepts, along with the latest research results. What's New in the Second Edition: Adds alternative analytical techniques to nearly every chapter Supplements existing material with new content Includes additional applications in the state of the art such as unsaturated soil mechanics, analysis of transient flow through soils, deep foundation construction monitoring based on thermal integrity profiling, and updated ground remediation techniques Covers reliability-based design and LRFD (load resistance factor design) concepts not addressed in most foundation engineering texts Provides more than 500 illustrations and over 1,300 equations The text serves as an ideal resource for practicing foundation and geotechnical engineers, as well as a supplemental textbook for both undergraduate and graduate levels. "Society for Ecological Restoration"--Cover. This treatment develops the real number system and the theory of calculus on the real

line, extending the theory to real and complex planes. Designed for students with one year of calculus, it features extended discussions of key ideas and detailed proofs of difficult theorems. 1991 edition. This inspirational book provides the philosophical backbone to countless courses for health professionals. It poses two fundamental questions - "What is health?" and "How can more health be achieved?" - and answers them at a depth unmatched by any other text in this field. David Seedhouse shows that these questions lie at the heart of health practice, and explains why all healthworkers should ponder them deeply. This second edition retains the freshness and enthusiasm of the first, while making the foundations theory and its practical applications clearer and more accessible than ever. The book includes additional material and discussion, new case studies and revised illustrations. * Describes and explores competing theories of health * Establishes a practical and ethical foundation for health promotion and education * Explains the foundations theory - a novel and comprehensive way to understand health * Shows how the foundations theory might be used to create more humane health services The second edition of Sustainable Business prepares future business leaders to tackle the most crucial social and environmental issues of our time. This engaging textbook provides students with a comprehensive, balanced

introduction to integrating sustainable business policies into all core business functions and processes. The text employs a qualitative-based learning process to help students understand how leadership, finance, accounting, risk management, marketing, supply chain management, and operations can be adapted to meet the sustainability goals of the 21st century. Looking at sustainable business from the managerial viewpoint, the fully-updated new edition explains how and why business is evolving due to increased consumer and regulatory pressure for sustainable performance. Business topics are first introduced in the same manner as traditional MBA programs, and then examined through the lens of sustainability. The text incorporates real-life examples of social and environmental leadership to demonstrate the efficacy of good sustainable business decisions, and illustrates the negative ramifications of outdated, purely economic-driven managerial decision-making. Influential concepts based on interdisciplinary research in sustainability are discussed in detail, and practical insights address how to turn policy into practice in the workplace. This second edition of Foundations of Nursing Practice has been revised and updated specifically to meet the needs of nursing students in all fields of practice. The book explains how and why sensitive, safe, evidence-based holistic nursing care is carried out, including topics common to all fields of

practice. Core nursing skills are emphasised to reflect the importance of clinical skills as well as the underpinning theory. Aids to learning in each chapter: Learning outcomes Interactive boxes for all age groups and fields of nursing practice Key words and phrases for literature searching Useful websites, references and further reading. This book provides a comprehensive introduction to nursing that will meet the needs of students, nurses returning to practice, mentors and other registered nurses. Relevant to all branches of nursing settings: infants, children, adults, pregnant women, older people and people with a learning disability or mental health problems Themes relevant to all stages and fields of nursing practice include safety, infection prevention and control, managing stress, communication, managing wounds and pressure ulcers, and dealing with loss Scenarios develop the skills of evidence-based practice, critical thinking, reflection and health promotion, and encourage further learning The areas of psychology, sociology, physiology and pathology are clearly related to nursing practice Key principles of health promotion, the law and ethics, the human lifespan and development are explained in earlier chapters, then applied in later chapters Cultural diversity information helps with understanding the needs of people from different backgrounds Person-centred approach encourages problem solving and application to

practice Evidence-based practice is explicit throughout, and best-practice guidelines underpin exploration/explanation of nursing care. Easy-reference Glossary at the back of the book. Meets the requirements of the new pre-registration nursing curriculum including the NMC (2010) competencies and Essential Skills Clusters Greater emphasis on safeguarding vulnerable people, maternal health and first aid Self-test questions with answers available on accompanying website. Thoroughly revised for its Second Edition, Foundations for Osteopathic Medicine is the only comprehensive, current osteopathic text. It provides broad, multidisciplinary coverage of osteopathic considerations in the basic sciences, behavioral sciences, family practice and primary care, and the clinical specialties and demonstrates a wide variety of osteopathic manipulative methods. This edition includes new chapters on biomechanics, microbiology and infectious diseases, health promotion and maintenance, osteopathic psychiatry, emergency medicine, neuromusculoskeletal medicine, rehabilitation, sports medicine, progressive inhibition of neuromuscular structures, visceral manipulation, A.T. Still osteopathic methods, treatment of acutely ill hospital patients, somatic dysfunction, clinical research and trials, outcomes research, and biobehavioral interactions with disease and health. Compatibility:

BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher /Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC In this new edition of Foundations for Moral Relativism a distinguished moral philosopher tames a bugbear of current debate about cultural difference. J. David Velleman shows that different communities can indeed be subject to incompatible moralities, because their local mores are rationally binding. At the same time, he explains why the mores of different communities, even when incompatible, are still variations on the same moral themes. The book thus maps out a universe of many moral worlds without, as Velleman puts it, "moral black holes". The six self-standing chapters discuss such diverse topics as online avatars and virtual worlds, lying in Russian and truth-telling in Quechua, the pleasure of solitude and the fear of absurdity. Accessibly written, this book presupposes no prior training in philosophy. IELTS Foundation is a motivating and comprehensive course for studnets preparing to take the International English Language Testing System examination. The aims of the book are: (1) to extend Maxwell theory to non-Abelian group forms; (2) to demonstrate that the foundations of electromagnetism are

topological; (3) to show the multi-disciplinary nature of communications; (4) to demonstrate the effectiveness of modulated signals in penetrating media; (5) to demonstrate that geometric (Clifford) algebra is the appropriate algebra describing modulated signals. The book is important in indicating that the classical theory of electromagnetism, or Maxwell theory, can be developed to address situations and signals of differing symmetry form, and that different topological spaces require that development. This book is the complete guide to understanding the structure of homeland security - its underlying law and policy. Created from a broad and in depth, yet edited collection of statutes, policy papers, presidential directives, and other documents, it cultivates a detailed understanding of the foundations of homeland security. It is arranged in a topic-by-topic format structured to include only the documents and statues that affect a particular subject, making for much easier understanding. Thus, the chapter on FEMA contains only the portions of the statutes and other documents that relate to FEMA. There are twenty-five topic areas. It contains hundreds of end notes, references, and suggestions for further study. This book offers important legal guidance that students, law enforcement officers, lawyers, and other homeland security professionals need to accurately interpret,

understand, and apply homeland security policy. The Introduction provides an in-depth overview of the subject of homeland security and includes a discussion of what is homeland security, definitions of homeland security and terrorism, what is homeland security law, its development, and what is a homeland security curriculum. There are contributing chapters about homeland security in Europe, and homeland security in China and Japan. Teaching children about sex and relationships is an essential but challenging part of a primary school teacher's role. The second edition of this market leading practical guide supports primary school staff in teaching SRE and developing SRE policy and practice Foundations of Physical Activity and Public Health is the first textbook to clearly define the intersection of kinesiology and public health. Authors Kohl and Murray, both leaders in the field, offer a solid introduction to the concepts of public health and kinesiology, the techniques used to measure physical activity, and the health effects of exercise and physical activity. The scientific findings and applications that led to the emergence of the field of physical activity and public health are also examined. Students will come away with a greater understanding of how experts from both fields can work together to advance the use of physical activity for the prevention and treatment of chronic disease and other health issues. Foundations of Physical Activity and Public

Health describes how physical activity improves health, including cardiorespiratory and metabolic diseases, overweight and obesity, musculoskeletal disorders, cancers, and mental health. Data on the prevalence and economic costs are presented to demonstrate the scope of the health issues and the importance of addressing them. Information on common testing methods, evidence on the benefits of physical activity, and recommendations for physical activity will give readers the background knowledge for promoting physical activity as a means of improving health. The health risks associated with physical activity are also discussed. Information on the prevalence of problems, the adaptive processes that can help prevent injury, and minimizing risks will prepare students to consider and address safety concerns. The text examines evidence-based strategies for increasing physical activity in individuals and populations using three general approaches: informational, behavioral and social, and environmental and policy. Examples of successful programs from various settings, including community-wide and school-based interventions, help students understand how to apply the theory to practice. Students also learn the concepts of evaluation of physical activity programs as well as logic models, evaluation designs, data collection, and analysis. In addition, building effective partnerships for physical activity programs is discussed

alongside real-world initiatives such as the state plan Active Texas 2020, the U.S. National Physical Activity Plan, and the Toronto Charter for Physical Activity. Strategies and models for physical activity advocacy are also addressed. The text features a wealth of pedagogical aids that will enhance students' learning experience. Chapter-opening summaries and question lists detail key concepts to focus on, case studies and callout boxes provide real-world examples that tie theory to practice, and Key Leader Profile sidebars allow students to explore career options while learning more about individuals who have had a major impact on this emerging field. Each chapter ends with a review of the most important ideas covered, key terms, and study questions that will help students test their recall and develop their understanding of the material. Full bibliographies are provided as well as valuable online resource lists in the E-Media sections. For instructors, ancillaries are available to assist in teaching their courses. Foundations of Physical Activity and Public Health is also an asset to new professionals as well as those preparing for the ACSM/NPAS Physical Activity in Public Health Specialist certification exam. The text addresses the core competencies put forth by NPAS—including partnership development, planning and evaluation, development of effective interventions, and evaluation of scientific data—and is cross-referenced

at the end of each chapter for easy review. As the emphasis on physical activity as a tool for improving public health grows, the expertise of professionals with the combined knowledge and skills from both the public health science and exercise science fields will be highly sought. Foundations of Physical Activity and Public Health will help students obtain an overview of the kinesiology and public health areas, understand physical activity applications for public health, learn about career options, and inspire them to choose a career in the emerging field of physical activity and public health. Provides an outline of the fundamentals of successful bonsai care and cultivation. Foundations of Fuzzy Control: A Practical Approach, 2nd Edition has been significantly revised and updated, with two new chapters on Gain Scheduling Control and Neurofuzzy Modelling. It focuses on the PID (Proportional, Integral, Derivative) type controller which is the most widely used in industry and systematically analyses several fuzzy PID control systems and adaptive control mechanisms. This new edition covers the basics of fuzzy control and builds a solid foundation for the design of fuzzy controllers, by creating links to established linear and nonlinear control theory. Advanced topics are also introduced and in particular, common sense geometry is emphasised. Key features Sets out practical worked through problems, examples and case studies to

illustrate each type of control system Accompanied by a website hosting downloadable MATLAB programs Accompanied by an online course on Fuzzy Control which is taught by the author. Students can access further material and enrol at the companion website Foundations of Fuzzy Control: A Practical Approach, 2nd Edition is an invaluable resource for researchers, practitioners, and students in engineering. It is especially relevant for engineers working with automatic control of mechanical, electrical, or chemical systems. Ideal for undergraduates of geotechnical engineering for civil engineers, this established textbook sets out the basic theories of soil mechanics in a clear and straightforward way; combining both classical and critical state theories and giving students a good grounding in the subject which will last right through into a career as a geotechnical engineer. The subject is broken down into discrete topics which are presented in a series of short, focused chapters with clear and accessible text that develops from the purely theoretical to discussing practical applications. Soil behaviour is described by relatively simple equations with clear parameters while a number of worked examples and simple experimental demonstrations are included to illustrate the principles involved and aid reader understanding. A new edition of a graduate-level machine

learning textbook that focuses on the analysis and theory of algorithms. This book is a general introduction to machine learning that can serve as a textbook for graduate students and a reference for researchers. It covers fundamental modern topics in machine learning while providing the theoretical basis and conceptual tools needed for the discussion and justification of algorithms. It also describes several key aspects of the application of these algorithms. The authors aim to present novel theoretical tools and concepts while giving concise proofs even for relatively advanced topics. Foundations of Machine Learning is unique in its focus on the analysis and theory of algorithms. The first four chapters lay the theoretical foundation for what follows; subsequent chapters are mostly self-contained. Topics covered include the Probably Approximately Correct (PAC) learning framework; generalization bounds based on Rademacher complexity and VC-dimension; Support Vector Machines (SVMs); kernel methods; boosting; on-line learning; multi-class classification; ranking; regression; algorithmic stability; dimensionality reduction; learning automata and languages; and reinforcement learning. Each chapter ends with a set of exercises. Appendixes provide additional material including concise probability review. This second edition offers three new chapters, on model selection, maximum entropy models, and

conditional entropy models. New material in the appendixes includes a major section on Fenchel duality, expanded coverage of concentration inequalities, and an entirely new entry on information theory. More than half of the exercises are new to this edition. Written by two experts in the field who deal with QoS predicaments every day and now in this 2nd edition give special attention to the realm of Data Centers, *em style="mso-bidi-font-style: normal;"QoS Enabled Networks: Tools and Foundations, 2nd Edition* provides a lucid understanding of modern QoS theory mechanisms in packet networks and how to apply them in practice. This book is focuses on the tools and foundations of QoS providing the knowledge to understand what benefits QoS offers and what can be built on top of it. Incorporating a number of the author's recent ideas and examples, *Dynamic Programming: Foundations and Principles, Second Edition* presents a comprehensive and rigorous treatment of dynamic programming. The author emphasizes the crucial role that modeling plays in understanding this area. He also shows how Dijkstra's algorithm is an excellent example of a dynamic programming algorithm, despite the impression given by the computer science literature. New to the Second Edition Expanded discussions of sequential decision models and the role of the state variable in modeling A new

chapter on forward dynamic programming models A new chapter on the Push method that gives a dynamic programming perspective on Dijkstra's algorithm for the shortest path problem A new appendix on the Corridor method Taking into account recent developments in dynamic programming, this edition continues to provide a systematic, formal outline of Bellman's approach to dynamic programming. It looks at dynamic programming as a problem-solving methodology, identifying its constituent components and explaining its theoretical basis for tackling problems. Classic undergraduate text acquaints students with fundamental concepts and methods of mathematics. Topics include axiomatic method, set theory, infinite sets, groups, intuitionism, formal systems, mathematical logic, and much more. 1965 second edition. The aims of the book are: (1) to extend Maxwell theory to non-Abelian group forms; (2) to demonstrate that the foundations of electromagnetism are topological; (3) to show the multi-disciplinary nature of communications; (4) to demonstrate the effectiveness of modulated signals in penetrating media; (5) to demonstrate that geometric (Clifford) algebra is the appropriate algebra describing modulated signals. The book is important in indicating that the classical theory of electromagnetism, or Maxwell theory, can be developed to address situations and signals

of differing symmetry form, and that different topological spaces require that development. Many consider *Foundations of Economic Method* to be Lawrence Boland's best work. This updated edition is radically changed from the original and will be much appreciated by thinkers within economics. The book positions methodology vis-à-vis the current practice of economists and is all the better for it. Yet another book that not only deserves to be read by those within the field of economic methodology, but also by those involved in economics at all. Boland is back. "This book is written for advanced nursing students. The second edition of *Nursing theories* explores the conceptual and philosophical foundations of selected major nursing theories. The book is not a survey or evaluation of nursing theories, but is designed to assist students in understanding the core philosophical concepts behind nursing theories and how they can be applied to current nursing practice. New to this second edition: Essays warranted by developments in the science and research of nursing. Three chapters addressing: pragmatism, evidence-based nursing, biography. Newly authored chapters on systems and transcultural thoughts reflecting current thinking and new directions. Completely rewritten chapters on interaction and self-care to incorporate current debates"-- Provided by the publisher. *Foundations for Community*

Health Workers Foundations for Community Health Workers is a training resource for client- and community-centered public health practitioners, with an emphasis on promoting health equality. Based on City College of San Francisco's CHW Certificate Program, it begins with an overview of the historic and political context informing the practice of community health workers. The second section of the book addresses core competencies for working with individual clients, such as behavior change counseling and case management, and practitioner development topics such as ethics, stress management, and conflict resolution. The book's final section covers skills for practice at the group and community levels, such as conducting health outreach and facilitating community organizing and advocacy. Praise for Foundations for Community Health Workers "This book is the first of its kind: a manual of core competencies and curricula for training community health workers. Covering topics from health inequalities to patient-centered counseling, this book is a tremendous resource for both scholars of and practitioners in the field of community-based medicine. It also marks a great step forward in any setting, rich or poor, in which it is imperative to reduce health disparities and promote genuine health and well-being." Paul E. Farmer, MD., PhD, Maude and Lillian Presley Professor of Social Medicine in the Department of Global Health and Social Medicine at

Harvard Medical School; founding director, Partners In Health. "This book is based on the contributions of experienced CHWs and advocates of the field. I am confident that it will serve as an inspiration for many CHW training programs." Yvonne Lacey, CHW, former coordinator, Black Infant Health Program, City of Berkeley Health Department; former chair, CHW Special Interest Group for the APHA. "This book masterfully integrates the knowledge, skills, and abilities required of a CHW through storytelling and real life case examples. This simple and elegant approach brings to life the intricacies of the work and espouses the spirit of the role that is so critical to eliminating disparities a true model educational approach to emulate." Gayle Tang, MSN, RN., director, National Linguistic and Cultural Programs, National Diversity, Kaiser Permanente "Finally, we have a competency-based textbook for community health worker education well informed by seasoned CHWs themselves as well as expert contributors." Donald E. Proulx, CHW National Education Collaborative, University of Arizona Foundations of Strategy, Canadian Edition is a concise text aimed at both undergraduate and MBA students. With the needs of these students in mind, the authors made sure that the text was written in an accessible style, with a clear, comprehensive approach and

sound theoretical depth. An excellent set of current and in-depth Canadian and global cases will show students how to apply the strategy concepts in real-world scenarios. Today's strategy modules are delivered in a wide variety of different formats to a wide range of audiences. Instructors frequently find themselves faced with the challenge of delivering their modules in relatively short time frames to student groups with very diverse educational and employment backgrounds. This text is designed to assist instructors in meeting this challenge by covering the core aspects of strategy as concisely as possible without losing academic depth. A fully revised and rewritten second edition of a book which is now regarded as a classic. Takes full advantage of new research and places strong emphasis on voluntary action and the role of women in the shaping of social policy. It retains the excellent historical perspective that makes it unique among its competitors, comparing recent policy changes to pre-1950 welfare policy. Foundations of Mechanics is a mathematical exposition of classical mechanics with an introduction to the qualitative theory of dynamical systems and applications to the two-body problem and three-body problem. Artificial Intelligence presents a practical guide to AI, including agents, machine learning and problem-solving simple and complex domains. Foundations of Design by Jeff Davis provides a straightforward examination of

the basic principles of two-dimensional design. Written in a clear and concise style, this textbook presents the elements of design in a logical order, with each chapter building on the next. The book employs a highly visual design with numerous diagrams that elegantly illustrate the fundamental design concepts. The diagrams are paired with relevant examples of contemporary art that connect theory to application. Foundations of Design has been written to be accessible by anyone with an interest in art or design. The efficient, practical approach provides useful guidance for beginning students and practicing professionals alike. The universal ideas on visual communication are appropriate for any creative field, including fine art, graphic design, advertising, illustration, web design, and photography. Foundations of Design is an essential addition to any art and design library.

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The World's Foundations or Geology for Beginners - Second Edition is an unchanged, high-quality reprint of the original edition of 1883. Hansebooks is editor of the literature on different topic areas such as research and science, travel and expeditions,

cooking and nutrition, medicine, and other genres. As a publisher we focus on the preservation of historical literature. Many works of historical writers and scientists are available today as antiques only. Hansebooks newly publishes these books and contributes to the preservation of literature which has become rare and historical knowledge for the future. In the two and a half years since the first edition of this book was published, the field of logic programming has grown rapidly. Consequently, it seemed advisable to try to expand the subject matter covered in the first edition. The new material in the second edition has a strong database flavour, which reflects my own research interests over the last three years. However, despite the fact that the second edition has about 70% more material than the first edition, many worthwhile topic!! are still missing. I can only plead that the field is now too big to expect one author to cover everything. In the second edition, I discuss a larger class of programs than that discussed in the first edition. Related to this, I have also taken the opportunity to try to improve some of the earlier terminology. Firstly, I introduce "program statements", which are formulas of the form $A+W$, where the head A is an atom and the body W is an arbitrary formula. A "program" is a finite set of program statements. There are various restrictions of this class. "Normal" programs are ones where the

body of each program statement is a conjunction of literals. (The terminology "general", used in the first edition, is obviously now inappropriate). This second edition of the successful Foundations on Rock presents an up-to-date practical reference book describing current engineering practice in the investigation, design and construction of foundations on rock. An extra chapter on Tension Foundations has been included. The methods set out are readily applicable to high rise buildings, bridges, dams and structures subject to uplift and turning loads. Foundations on Rock differs from the many texts and handbooks on soil foundations in that it focuses on the effect of geology on the stability and settlement of rock foundations. While the intact rock may be strong, defects in the rock such as faults, joints and cavities, and the deterioration of the rock with time, will have a significant effect on foundation performance. Methods of detecting such defects are described, and their implications for foundation design and treatment are elaborated. Athletes and sports people at all levels rely on their coaches for advice, guidance and support. Foundations of Sports Coaching is a comprehensive introduction to the practical, vocational and scientific principles that underpin the sports coaching process. It provides the student of sports coaching with all the skills, knowledge and scientific background they will need to prepare athletes and sports

people technically, tactically, physically and mentally. With practical coaching tips, techniques and tactics highlighted throughout, the book covers all the key components of a foundation course in sports coaching, including: the development of sports coaching as a profession coaching styles and technique planning and management basic principles of anatomy, physiology, biomechanics, and psychology fundamentals of training and fitness performance analysis reflective practice in coaching. Including international case-studies throughout and examples from top-level sport in every chapter, Foundations of Sports Coaching helps to bridge the gap between coaching theory and practice. This book is essential reading for all students of sports coaching and

for any practising sports coach looking to develop and extend their coaching expertise. Foundations of Health Service Psychology 2e describes a comprehensive science-based approach to the clinical practice of psychology. It systematically applies scientific advances in understanding human psychology to updating the conceptual frameworks used for education, practice, and research in health service psychology. This new edition includes significant elaboration on recent research. Neural and behavioral science research regarding many aspects of cognition, emotion, and behavior has strengthened substantially over the past decade as has the role of evolutionary theory for understanding why humans are "designed" the way we are. The movement toward integrated

primary care has also advanced considerably. These and other topics are updated significantly in this new edition. The new edition is also reorganized to streamline the presentation. Presents a unified conceptual framework for health service psychology Overviews the whole treatment process from a biopsychosocial approach, from intake through outcomes assessment Includes major advances in both the science and practice of psychology Avoids highly technical language so that students and practitioners from across the field can easily follow the discussion Accompanying CD-ROM ... "allows you to download figures into PowerPoint for electronic presentations." -- p. [4] of cover.

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