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**Logic Gates, Circuits, Processors, Compilers and Computers** Jan Friso Groote, Rolf Morel, Julien Schmaltz, Adam Watkins, 2021-08-18 This undergraduate textbook first introduces basic electronic circuitry before explaining more advanced elements such as the Arithmetic Logic Unit sequential circuits and finally microprocessors In keeping with this integrated and graduated approach the authors then explain the relationship to first assembly programming then higher level languages and finally computer organisation Authors use the Raspberry Pi and ARM microprocessors for their explanations The material has been extensively class tested at TU Eindhoven by an experienced team of lecturers and researchers This is a modern holistic treatment of well established topics valuable for undergraduate students of computer science and electronics engineering and for self study The authors use the Raspberry Pi and ARM microprocessors for their explanations

**Organizational Semiotics** Louise Ravelli, Theo van Leeuwen, Markus A. Höllerer, Dennis Jancsary, 2023-05-17 This edited volume brings together two largely separate fields organization studies and multimodal social semiotics to develop an integrated research agenda for the novel interdisciplinary field of organizational semiotics Organizations whether for profit non profit or governmental dominate much of everyday life and multimodal communication is not only an output of organizations but is also constitutive of them This volume argues in particular for the importance of organization studies for social semioticians not just as a site of application but also as a critical contemporary context that requires novel and expanded methods of analysis and critique and new practices of partnership The volume addresses a range of institutions and sectors from civil to retail to medical from corporations to universities and reveals how a deep engagement with their meaning making practices produces insights not just about communication but also about the broader contemporary cultural context in which organizations play such a significant role Fundamentally it reveals that the rich analytical and theoretical resources of multimodal perspectives on organizations studies can and should make a fundamental contribution to our understanding of organizations in social life This volume is relevant to social semioticians and organizational researchers as well as to practitioners and decision makers in organizations

**Parallel Programming** Thomas Rauber, Gudula Rünger, 2023-04-04 This textbook covers the new development in processor architecture and parallel hardware It provides detailed descriptions of parallel programming techniques that are necessary for developing efficient programs for multicore processors as well as for parallel cluster systems and supercomputers The book is structured in three main parts covering all areas of parallel computing the architecture of parallel systems parallel programming models and environments and the implementation of efficient

application algorithms The emphasis lies on parallel programming techniques needed for different architectures In particular this third edition includes an extended update of the chapter on computer architecture and performance analysis taking new developments such as the aspect of energy consumption into consideration The description of OpenMP has been extended and now also captures the task concept of OpenMP The chapter on message passing programming has been extended and updated to include new features of MPI such as extended reduction operations and non blocking collective communication operations The chapter on GPU programming also has been updated All other chapters also have been revised carefully The main goal of this book is to present parallel programming techniques that can be used in many situations for many application areas and to enable the reader to develop correct and efficient parallel programs Many example programs and exercises are provided to support this goal and to show how the techniques can be applied to further applications The book can be used as a textbook for students as well as a reference book for professionals The material of the book has been used for courses in parallel programming at different universities for many years

*McGraw-Hill Concise Encyclopedia of Engineering* McGraw Hill, 2005-06-15 Hundreds of well illustrated articles explore the most important fields of science Based on content from the McGraw Hill Concise Encyclopedia of Science Technology Fifth Edition the most widely used and respected science reference of its kind in print each of these subject specific quick reference guides features Detailed well illustrated explanations not just definitions Hundreds of concise yet authoritative articles in each volume An easy to understand presentation accessible and interesting to non specialists A portable convenient format Bibliographies appendices and other information supplement the articles

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*Legal Protection for Computer-Implemented Inventions* Sabine Kruspig, Claudia Schwarz, 2016-04-24 As a result of the incorporation of computer software into countless commercial and industrial products the patentability of software has become a vital issue in intellectual property law This indispensable book provides an overview on the current status of computer implemented inventions in patent law across Europe and major jurisdictions worldwide A hugely practical field research tool with guidance based on case law it examines the major hurdles in each particular country and describes the best practice to be adopted Clearly showing how enforceable software patent applications can be competitively drafted and how a patent portfolio for computer implemented inventions can be established in several countries without spending money unnecessarily on problematic examination proceedings this book covers such issues and topics as the following claim categories for patent applications sufficient level of abstraction breadth of the claimed invention fundamental terms of computing and terminological traps probability for patents dependent on software application areas and patents in core areas of computing With separate chapters for the key countries Germany the United Kingdom France the United States China Korea Japan India and the European Patent Office the legal situation for computer implemented inventions in each country or region this book includes guidance on prosecution under national law analyses of relevant court decisions practice checklists and an outlook on future developments The authors describe claim formulation based on actual cases and on principles of computer science in order to show what might be or might not be patentable in each jurisdiction With this incomparable resource patent attorneys and patent professionals in companies will get a basis for making decisions about the most appropriate jurisdictions in which to file patent applications This book will also be of great value to computer professionals who are affected by the protection of software or who are actively involved in the protection of software by patent law

Peter Norton's Introduction to Computers Fifth Edition, Computing Fundamentals, Student Edition McGraw-Hill Education, 2002-10-07 Peter Norton s Introduction to Computers 5th Edition is a state of the art series that provides comprehensive coverage of computer concepts This series is new for the High School market It is generally geared toward Computer Science departments and students learning about computer systems for the first time Some of the topics covered are an Overview of computers input methods and out put devices processing data storage devices operating systems software networking Internet resources and graphics

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