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信息科学与技术优秀教材



# 计算机科学概论 (第10版)

# Computer Science

## An Overview 10th Edition

(美) J. Glenn Brookshear 著



(英文版)



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# Computer Science An Overview 10th Edition Megashares

**Sharman, Raj, Das Smith,  
Sanjukta, Gupta, Manish**



## **Computer Science An Overview 10th Edition Megashares:**

*Computer Science* J. Glenn Brookshear, Dennis Brylow, 2015 This text uses broad coverage and clear exposition to present a complete picture of the dynamic computer science field Accessible to students from all backgrounds Glenn Brookshear uses a language independent context to encourage the development of a practical realistic understanding of the field An overview of each of the important areas of Computer Science provides students with a general level of proficiency for future courses

*Computer Science* J. Glenn Brookshear, 1994 Now in its eighth edition this book continues to provide a comprehensive accessible and up to date introduction to the dynamic field of computer science using a breadth first approach The table of contents and the text itself have been revised and expanded to reflect changes in the field including the trend toward using Web and Internet Technology the evolution of Objects and the important growth in the field of databases Specifically chapter three from the previous edition has been expanded into two chapters Chapter three will now only cover Operating Systems and the new chapter four will focus on Networks and the Internet Anyone interested in gaining a thorough introduction to Computer Science

**Cybercrime and Digital Forensics** Thomas Holt, Adam Bossler, Kathryn Seigfried-Spellar, 2022-05-30 This book offers a comprehensive and integrative introduction to cybercrime It provides an authoritative synthesis of the disparate literature on the various types of cybercrime the global investigation and detection of cybercrime and the role of digital information and the wider role of technology as a facilitator for social relationships between deviants and criminals It includes coverage of key theoretical and methodological perspectives computer hacking and malicious software digital piracy and intellectual theft economic crime and online fraud pornography and online sex crime cyber bullying and cyber stalking cyber terrorism and extremism the rise of the Dark Web digital forensic investigation and its legal context around the world the law enforcement response to cybercrime transnationally cybercrime policy and legislation across the globe The new edition has been revised and updated featuring two new chapters the first offering an expanded discussion of cyberwarfare and information operations online and the second discussing illicit market operations for all sorts of products on both the Open and Dark Web This book includes lively and engaging features such as discussion questions boxed examples of unique events and key figures in offending quotes from interviews with active offenders and a full glossary of terms It is supplemented by a companion website that includes further exercises for students and instructor resources This text is essential reading for courses on cybercrime cyber deviancy digital forensics cybercrime investigation and the sociology of technology

**Introduction to Transportation Analysis, Modeling and Simulation** Dietmar P.F. Möller, 2014-10-13 This comprehensive textbook reference provides an in depth overview of the key aspects of transportation analysis with an emphasis on modeling real transportation systems and executing the models Topics and features presents comprehensive review questions at the end of each chapter together with detailed case studies useful links references and suggestions for further reading supplies a variety of teaching support materials at the book s webpage on Springer com including a complete

set of lecture slides examines the classification of models used for multimodal transportation systems and reviews the models and evaluation methods used in transportation planning explains traffic assignment to road networks and describes computer simulation integration platforms and their use in the transportation systems sector provides an overview of transportation simulation tools and discusses the critical issues in the design development and use of the simulation models

**Electromechanical Control Technology and Transportation** Xiaoling Jia,Feng Wu,2017-05-12 The 2017 2nd International Conference on Electromechanical Control Technology and Transportation ICECTT 2017 was held on January 14 15 2017 in Zhuhai China ICECTT 2017 brought together academics and industrial experts in the field of electromechanical control technology and transportation to a common forum The primary goal of the conference was to promote research and developmental activities in electromechanical control technology and transportation Another goal was to promote exchange of scientific information between researchers developers engineers students and practitioners working all around the world The conference will be held every year thus making it an ideal platform for people to share views and experiences in electromechanical control technology and transportation and related areas

**Digital Identity and Access Management: Technologies and Frameworks** Sharman, Raj, Das Smith, Sanjukta, Gupta, Manish, 2011-12-31 This book explores important and emerging advancements in digital identity and access management systems providing innovative answers to an assortment of problems as system managers are faced with major organizational economic and market changes Provided by publisher

**The African Book Publishing Record** ,2005

**Threshold Concepts Within the Disciplines** Ray Land, Jan Meyer, Jan Smith, 2008 Threshold Concepts within the Disciplines brings together leading writers from various disciplines and national contexts in an important and readable volume for all those concerned with teaching and learning in higher education The foundational principle of threshold concepts is that there are in each discipline conceptual gateways or portals that must be negotiated to arrive at important new understandings In crossing the portal transformation occurs both in knowledge and subjectivity Such transformation involves troublesome knowledge a key concern for contributors to this book who identify threshold concepts in their own fields and suggest how to deal with them Part One extends and enhances the threshold concept framework containing chapters that articulate its qualities its links to other social theories of learning and other traditions in educational research Part Two encompasses the disciplinary heart of the book with contributions from a diversity of areas including computing engineering biology design modern languages education and economics In the many empirical case studies educators show how they have used the threshold concept framework to inform and evaluate their teaching contexts Other chapters emphasise the equally important being and becoming dimension of learning Part Three suggests pedagogic directions for those at the centre of the education project with contributions focusing on the socialisation of academics and their continuing quest to be effective teachers The book will be of interest to disciplinary teachers educational researchers and educational developers It also is of relevance to issues in quality assurance and professional

accreditation Proceedings / 10th Working Conference on Reverse Engineering, WCRE 2003 : Victoria, B.C., Canada, 13 - 16 November 2003 Working Conference on Reverse Engineering,2003 *Computer Science* J. Glenn Brookshear,2011-11-21 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book *Computer Science An Overview* uses broad coverage and clear exposition to present a complete picture of the dynamic computer science field Accessible to students from all backgrounds Glenn Brookshear uses a language independent context to encourage the development of a practical realistic understanding of the field An overview of each of the important areas of Computer Science e g Networking OS Computer Architecture Algorithms provides students with a general level of proficiency for future courses The Eleventh Edition features two new contributing authors David Smith Indiana University of PA Dennis Brylow Marquette University new modern examples and updated coverage based on current technology **Subject Guide to Books in Print** ,2001 **Reference Books Bulletin** ,1997 **Proceedings** ,2005 **ACM SIGPLAN Notices** ,2003-07 **Scientific and Technical Organizations and Agencies Directory** Peter D. Dresser,1994 **Visual Communications and Image Processing 2003** ,2003 **Aerospace America** ,2000 **PERCU** William T.C. Kramer,2008 **Computer Science: An Overview, Global Edition** J. Glenn Brookshear,Dennis Brylow,2019-02-13 Develop a core understanding of the concepts of modern computer science *Computer Science An Overview* 13th edition Global Edition by J Glenn Brookshear and Dennis Brylow is written for students from all backgrounds giving you a bottom up concrete to abstract foundation in the subject Its broad coverage encourages a practical and realistic understanding of computer science covering all the major concepts The book s broad background exposes beginning computer science students to the breadth of the subject they plan to major in and teaches students from other backgrounds how to relate to the technical society in which they live Learn in a flexible way with independent chapters you can study in any order with full colour design to help you engage with the information The text also uses Python to provide programming tools for exploration and experimentation in your learning This 13th edition has been corrected and updated in each chapter to refine your learning experience With more than 1 000 questions and exercises the book trains your thinking skills with useful chapter review problems and contains questions surrounding social issues to reinforce core concepts This text is comprehensive and highly accessible making it ideal for undergraduate studies in computer science This title has a Companion Website **Library Hi Tech Bibliography** ,1987

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