

# Computer Science

AN OVERVIEW



13<sup>th</sup> Edition

Global Edition

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# Computer Science An Overview 11th Edition Instructor

**J. Glenn Brookshear**



## **Computer Science An Overview 11th Edition Instructor:**

**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 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 **Books in Print Supplement**, 1979 **Subject Guide to Books in Print**, 1997 Scientific and Technical Books in Print, 1972

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