

Computer Science A Structured Approach Using C Behrouz Forouzan

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After leaving the industry, he joined De Anza College as a professor of computer science. In addition to this text, he has authored and co-authored nine other textbooks including: Computer Science: A Structured Approach Using C, Computer Science: A Structured Approach Using C++, and Data Structures: A Pseudocode Approach with C++.

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The structured approach was developed to aid debugging. It aims to give programs a logical structure which makes them easier to understand and modify. Modules (sections of code) can also be reused which reduces development time and it is easier to independently test ___ ___the individual modules.

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Computer science is the study of algorithmic processes and computational machines. As a discipline, computer science spans a range of topics from theoretical studies of algorithms, computation and information to the practical issues of implementing computing systems in hardware and software. Computer science addresses any computational problems, especially information processes, such as ...

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Computer Science: A Structured Programming Approach Using C. From the Publisher This book, in the words of the authors, "teaches students first how to write good functions, and then how to implement them in classes." Designed for students with no prior programming experience, the book explains each basic principle of programming first in general, language-independent terms, and then discusses how the programming construct in question is implemented in C++.

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Structured Programming Approach, as the word suggests, can be defined as a programming approach in which the program is made as a single structure. It means that the code will execute the instruction by instruction one after the other.

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Structured programming is a programming paradigm aimed at improving the clarity, quality, and development time of a computer program by making extensive use of the structured control flow constructs of selection (if/then/else) and repetition (while and for), block structures, and subroutines.

Ideal for a first course in the C programming language, Afyouni/Forouzan's COMPUTER SCIENCE: A STRUCTURED PROGRAMMING APPROACH IN C, 4th edition, introduces you to both computer science theory and C-language syntax using a principle-before-implementation approach. Combining a clear organizational structure with easy-to-follow figures, charts and tables, the text helps you sharpen your logic, problem-solving skills and understanding of fundamental CS concepts and software engineering through hands-on programming assignments and applications. In addition, two all-new chapters are devoted to Pointers and Recursion.

This textAEs secret to success is the unique way that it fosters active participation by the reader, and its teaching of problem solving skills in conjunction with a thorough introduction to the C++ language.Hennefeld, Baker, and Burchard quickly get students actively involved in writing programs by using a four-step problem-solving methodology that is introduced in Chapter 1. This approach is used throughout the book in worked examples and programs that the students write. The authors also emphasize functions as a powerful way of breaking down problems into small sub-tasks. In addition, programming concepts and syntax are introduced within the framework of examples so students can see immediately how the programming structure is used.The authors also provide a thorough introduction to the C++ language, first covering procedural aspects to allow students to grasp basic syntax without getting bogged down in details of the object-oriented paradigm. Later, object-oriented features are introduced with great care over three chapters,the first devoted to writing client programs for preexisting classes, the second on the syntax for implementing classes, and the third on designing classes for specific programming problems. Effective use of pedagogical devices that foster active reading round out the approach that has proven to be so successful in helping students learn a large subset of the C++ language."

Programming Fundamentals - A Modular Structured Approach using C++ is written by Kenneth Leroy Buebee, a faculty member at Houston Community College in Houston, Texas. The materials used in this textbook/collection were developed by the author and others as independent modules for publication within the Connexions environment. Programming fundamentals are often divided into three college courses: Modular/Structured, Object Oriented and Data Structures. This textbook/collection covers the rest of those three courses.

Based on the ACM model curriculum guidelines, this text covers the fundamentals of computer science required for first year students embarking on a computing degree. Data representation of text, audio, images, and numbers; computer hardware and software, including operating systems and programming languages; data organization topics such as SQL database models - they're all [included]. Progressing from the bits and bytes level to the higher levels of abstraction, this birds-eye view provides the foundation to help you succeed as you continue your studies in programming and other areas in the computer field.-Back cover.