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designed for students who take one math course to prepare for an IT career. Innovative approach integrates problem solving (the single most important IT skill) with traditional math topics and computer programming concepts to give students all the essential skills they need to prepare for a first course in computer programming. Step-by-step guidelines make learning accessible to students with pre-algebra math skills. Topics match those needed for future IT courses and on the job: Problem Solving tools: A methodology appropriate to IT is introduced in the first chapter and reinforced throughout the text. Computational tools: Exponents, Numbers Systems, Unit Analysis, A

Little Algebra, Graphing Algorithm tools: Computer Programming Concepts, Computer Logic, Structured Program Design Appendices: Arithmetic Review, More Algebra, Geometry Introductory problem opens each chapter, familiarizing students with some of the important topics before they encounter all the conceptual details of the chapter. How to Use This Chapter section places each chapter within the context of the course. Application to Information Technology sidebars point out connections between various math topics and the field of IT. Examples and practice problems at several levels of difficulty are amply presented. Wherever applicable, practice problems are related to IT. Full step-by-step solutions to those even-numbered problems answered at the back of each chapter are available to students in the supplemental students' solutions manual. Written by an Information Technology professional for students aspiring to be IT professionals, this

book has all the essential tools needed to begin the journey.

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2022 The Architecture of Computer Hardware,
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help students majoring in information
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Requiring only basic computer skills, this
accessible textbook introduces the basic
principles of system architecture and explores
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clear, easy-to-understand language. Throughout

the text, numerous relatable examples, subjectspecific illustrations, and in-depth case studies reinforce key learning points and show students how important concepts are applied in the real world. This fully-updated sixth edition features a wealth of new and revised content that reflects today's technological landscape. Organized into five parts, the book first explains the role of the computer in information systems and provides an overview of its components. Subsequent sections discuss the representation of data in the computer, hardware architecture and operational concepts, the basics of computer networking, system software and operating systems, and various interconnected systems and components. Students are introduced to the material using ideas already familiar to them, allowing them to gradually build upon what they have learned without being overwhelmed and develop a deeper knowledge of computer architecture.

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basic concepts and methods of numerical analysis, enriched by computer experiments using MATLAB, Python, Maple, and Java applets. This fully updated and expanded new edition also features an even greater number of programming exercises. Topics and features: describes the fundamental concepts in analysis, covering real and complex numbers, trigonometry, sequences and series, functions, derivatives, integrals, and curves; discusses important applications and advanced topics, such as fractals and L-systems, numerical integration, linear regression, and differential equations; presents tools from vector and matrix algebra in the appendices, together with further information on continuity; includes added material on hyperbolic functions, curves and surfaces in space, second-order differential equations, and the pendulum equation (NEW); contains experiments, exercises, definitions, and propositions throughout the text; supplies programming examples in Python, in addition to

MATLAB (NEW); provides supplementary resources at an associated website, including Java applets, code source files, and links to interactive online learning material. Addressing the core needs of computer science students and researchers, this clearly written textbook is an essential resource for undergraduate-level courses on numerical analysis, and an ideal self-study tool for professionals seeking to enhance their analysis skills.

Introduction to Computing Systems: From Bits & Gates to C & Beyond Jul 22 2023
Introduction to Computing Systems: From bits & gates to C & beyond, now in its second edition, is designed to give students a better understanding of computing early in their college careers in order to give them a stronger foundation for later courses. The book is in two parts: (a) the underlying structure of a computer, and (b) programming in a high level language and programming methodology. To understand the computer, the authors introduce

the LC-3 and provide the LC-3 Simulator to give students hands-on access for testing what they learn. To develop their understanding of programming and programming methodology, they use the C programming language. The book takes a "motivated" bottom-up approach, where the students first get exposed to the big picture and then start at the bottom and build their knowledge bottom-up. Within each smaller unit, the same motivated bottom-up approach is followed. Every step of the way, students learn new things, building on what they already know. The authors feel that this approach encourages deeper understanding and downplays the need for memorizing. Students develop a greater breadth of understanding, since they see how the various parts of the computer fit together. Computing Without Mathematics Feb 14 2023

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