
Digital Fundamentals 11th Edition

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Digital Fundamentals, Global Edition

For courses in digital circuits, digital systems (including design and analysis), digital fundamentals, digital logic, and introduction to computers Digital Fundamentals, Eleventh Edition, continues its long and respected tradition of offering students a strong foundation in the core fundamentals of digital technology, providing basic concepts reinforced by plentiful illustrations, examples, exercises, and applications. The text's teaching and learning resources include an Instructor's Manual, PowerPoint lecture slides, and Test Bank, as well as study resources for students. Teaching and Learning Experience: * Provides a strong foundation in the core fundamentals of digital technology. * Covers basic concepts reinforced by plentiful illustrations, examples, exercises, and applications. * Offers a full-color design, effective chapter organization, and clear writing that help students grasp complex concepts.

Digital Fundamentals Prentice Hall

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Digital Fundamentals, Global Edition Pearson Higher Ed

For courses in digital circuits, digital systems (including design and analysis), digital fundamentals, digital logic, and introduction to computers Digital Fundamentals, Eleventh Edition, continues its long and respected tradition of offering students a strong foundation in the core fundamentals of digital technology, providing basic concepts reinforced by plentiful illustrations, examples, exercises, and applications. The text's teaching and learning resources include an Instructor's Manual, PowerPoint lecture slides, and Test Bank, as well as study resources for students. Teaching and Learning Experience: Provides a strong foundation in the core fundamentals of digital technology. Covers basic concepts reinforced by plentiful illustrations, examples, exercises, and applications. Offers a full-color design, effective

chapter organization, and clear writing that help students grasp complex concepts.

Digital Fundamentals *Pearson Education India*

Lab Manual for Digital Fundamentals *Prentice Hall*

Experiments in Digital Fundamentals *Prentice Hall*

Milady Standard Esthetics: Fundamentals *Cengage Learning*

Milady Standard Esthetics Fundamentals, 11th edition, is the essential source for basic esthetics training. This new edition builds upon Milady's strong tradition of providing students and instructors with the best beauty and wellness education tools for their future. The rapidly expanding field of esthetics has taken a dramatic leap forward in the past decade, and this up-to-date text plays a critical role in creating a strong foundation for the esthetics student. Focusing on introductory topics, including history and opportunities in skin care, anatomy and physiology, and infection control and disorders, it lays the groundwork for the future professional to build their knowledge. The reader can then explore the practical skills of a skin care professional, introducing them to the treatment environment, basic facial treatments, hair removal, and the technology likely to be performed in the salon or spa setting. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Science of Electronics

Analog Devices *Prentice Hall*

Providing clear and complete coverage of fundamental plus state-of-the-art topics The Science of Electronics contains many excellent features. The approach is to present the essential elements of semiconductor devices and circuits as well as operational amplifiers and modern analog integrated circuits in a very clear and simple format. Concepts are well illustrated by many worked-out examples and figures. In addition to fundamental topics, advanced areas of digital technology are also introduced. The relationship of technology to science is emphasized. Topics include: analog concepts; diodes and applications; bipolar junction transistors; field-effect transistors; multistage, RF, and differential amplifiers; operational amplifiers; basic op-amp circuits; active filters; special-purpose amplifiers; oscillators and timers; voltage regulators; and sensing and control circuits. For the electronics technician that wants to review the basics; this is an excellent desk reference.

Principles of Electric Circuits

Electron Flow Version *Prentice Hall*

This book provides an exceptionally clear introduction to DC/AC circuits supported by superior exercises, examples, and illustrations--and an emphasis on troubleshooting and applications. It features an exciting full color format which uses color to enhance the instructional value of photographs, illustrations, tables, charts, and graphs. Throughout the book's coverage, the use of mathematics is limited to only those concepts that are needed for understanding. Floyd's acclaimed

troubleshooting emphasis, as always, provides learners with the problem solving experience they need for a successful career in electronics. Chapter topics cover components, quantities and units; voltage, current, and resistance; Ohm's Law; energy and power; series circuits; parallel circuits; series-parallel circuits; circuit theorems and conversions; branch, mesh, and node analysis; magnetism and electromagnetism; an introduction to alternating current and voltage; phasors and complex numbers; capacitors; inductors; transformers; RC circuits; RL circuits; RLC circuits and resonance; basic filters; circuit theorems in AC analysis; pulse response of reactive circuits; and polyphase systems in power applications. For electronics technicians, electronics teachers, and electronics hobbyists.

Lab Manual for Digital Fundamentals

A Systems Approach *Prentice Hall*

This is a student supplement associated with: Digital Fundamentals: A Systems Approach, 1/e Thomas L. Floyd ISBN: 0132933950

Introduction to Probability Models *Academic Press*

Introduction to Probability Models, Tenth Edition, provides an introduction to elementary probability theory and stochastic processes. There are two approaches to the study of probability theory. One is heuristic and nonrigorous, and attempts to develop in students an intuitive feel for the subject that enables him or her to think probabilistically. The other approach attempts a rigorous development of probability by using the tools of measure

theory. The first approach is employed in this text. The book begins by introducing basic concepts of probability theory, such as the random variable, conditional probability, and conditional expectation. This is followed by discussions of stochastic processes, including Markov chains and Poisson processes. The remaining chapters cover queuing, reliability theory, Brownian motion, and simulation. Many examples are worked out throughout the text, along with exercises to be solved by students. This book will be particularly useful to those interested in learning how probability theory can be applied to the study of phenomena in fields such as engineering, computer science, management science, the physical and social sciences, and operations research. Ideally, this text would be used in a one-year course in probability models, or a one-semester course in introductory probability theory or a course in elementary stochastic processes. New to this Edition: 65% new chapter material including coverage of finite capacity queues, insurance risk models and Markov chains Contains compulsory material for new Exam 3 of the Society of Actuaries containing several sections in the new exams Updated data, and a list of commonly used notations and equations, a robust ancillary package, including a ISM, SSM, and test bank Includes SPSS PASW Modeler and SAS JMP software packages which are widely used in the field Hallmark features: Superior writing style Excellent exercises and examples covering the wide breadth of coverage of probability topics Real-world applications in engineering, science, business and economics

Digital Fundamentals with VHDL *Pearson College Division*

Adapted from Floyd's best-selling *Digital Fundamentals*—widely recognized as the authority in digital electronics—this book also applies basic VHDL concepts to the description of logic circuits. It introduces digital logic concepts and functions in the same way as the original book, but with an emphasis on PLDs rather than fixed-function logic devices. Reflects the trend away from fixed-function logic devices with an emphasis on CPLDs and FPGAs, while offering coverage of fixed-function logic for reference. Presents VHDL as a tool for implementing the digital logic in programmable logic devices. Offers complete, up-to-date coverage, from the basic digital logic concepts to the latest in digital signal processing. Emphasizes applications and troubleshooting. Provides Digital System Applications in most chapters, illustrating how basic logic functions can be applied in real-world situations; many use VHDL to implement a system. Provides many examples with related problems. Includes ample illustrations throughout. A solid introduction to digital systems and programming in VHDL for design engineers or software engineers.

A Creative Approach to Music Fundamentals *Schirmer Books*

Financial Accounting *John Wiley & Sons*

Financial Accounting, 11th Edition, provides students with a clear understanding of financial accounting by framing accounting processes in the context of real-world business practices. Concepts are presented in an engaging story-telling approach and help answer key questions such as "why, what, and how" financial accounting connects to business success. By building a

solid foundation in the mechanics of preparing and analyzing financial statements, performance measurement (Return on Equity), and decision-making with the help of data analytics, Financial Accounting, 11th Edition helps students better prepare to be effective and successful business professionals.

Biostatistics

A Foundation for Analysis in the Health Sciences *Wiley*

The ability to analyze and interpret enormous amounts of data has become a prerequisite for success in allied healthcare and the health sciences. Now in its 11th edition, *Biostatistics: A Foundation for Analysis in the Health Sciences* continues to offer in-depth guidance toward biostatistical concepts, techniques, and practical applications in the modern healthcare setting. Comprehensive in scope yet detailed in coverage, this text helps students understand—and appropriately use—probability distributions, sampling distributions, estimation, hypothesis testing, variance analysis, regression, correlation analysis, and other statistical tools fundamental to the science and practice of medicine. Clearly-defined pedagogical tools help students stay up-to-date on new material, and an emphasis on statistical software allows faster, more accurate calculation while putting the focus on the underlying concepts rather than the math. Students develop highly relevant skills in inferential and differential statistical techniques, equipping them with the ability to organize, summarize, and interpret large bodies of data. Suitable for both graduate and advanced undergraduate coursework, this text retains the rigor required for use as a

professional reference.

Contemporary Strategy Analysis Text Only *Wiley Global Education*

Robert M. Grant combines a highly accessible writing style with a concentration on the fundamentals of value creation and an emphasis on practicality in this leading strategy text. In this new edition, he includes an even greater focus on strategy implementation that reflects the needs of firms to reconcile scale economies with entrepreneurial flexibility, innovation with cost efficiency, and globalization with local responsiveness. This edition also incorporates some of the key strategic issues of today including: post-financial crisis adjustment, the continuing rise of China, India and Brazil, and the increased emphasis on ethics and sustainability. Coverage is also provided on strategy in not-for-profit organizations. Contemporary Strategy Analysis, 8th Edition, is suitable for both MBA and advanced undergraduate students. It has been adopted by leading business schools all across the world.

Instructor's Manual for Auto Fundamentals

How and Why of the Design, Construction, and Operation of Automobiles, Applicable to All Makes and Models *Goodheart-Willcox Pub*

Auto Fundamentals leads students through the study of the design, construction, and operation of all major automotive systems. Each system is approached starting with basic theory; then information is added until the system is complete. This

"building-block" approach helps students gain full understanding of components and systems. Content promotes the development of pride in the trade and an awareness of the importance of the professional automotive technician. An entire chapter is devoted to exploring career opportunities and the ways and means of obtaining additional training in automotive technology. This edition is up-to-date with the most recent advances in the automotive field, including computer-controlled transmissions, air bag systems, and R-134a refrigerant recovery. -- Emphasis on safety with clearly marked warnings. -- Uses hundreds of color-coded illustrations with descriptive captions to enhance and reinforce concepts along with a low reading level for ease of comprehension. -- Comprehensive content provides a solid foundation for continuing education in automotive service and repair. -- All chapters include Objectives, Summary, Key Terms, and Review Questions.

Essential Cell Biology *Garland Science*

Essential Cell Biology provides a readily accessible introduction to the central concepts of cell biology, and its lively, clear writing and exceptional illustrations make it the ideal textbook for a first course in both cell and molecular biology. The text and figures are easy-to-follow, accurate, clear, and engaging for the introductory student. Molecular detail has been kept to a minimum in order to provide the reader with a cohesive conceptual framework for the basic science that underlies our current understanding of all of biology, including the biomedical sciences. The Fourth Edition has been thoroughly revised, and covers the latest developments in this fast-moving field, yet

retains the academic level and length of the previous edition. The book is accompanied by a rich package of online student and instructor resources, including over 130 narrated movies, an expanded and updated Question Bank. Essential Cell Biology, Fourth Edition is additionally supported by the Garland Science Learning System. This homework platform is designed to evaluate and improve student performance and allows instructors to select assignments on specific topics and review the performance of the entire class, as well as individual students, via the instructor dashboard. Students receive immediate feedback on their mastery of the topics, and will be better prepared for lectures and classroom discussions. The user-friendly system provides a convenient way to engage students while assessing progress. Performance data can be used to tailor classroom discussion, activities, and lectures to address students' needs precisely and efficiently. For more information and sample material, visit <http://garlandscience.rocketmix.com/>.

Fundamentals of Risk and Insurance *John Wiley & Sons*

This classic, comprehensive book is divided into three sections. The first section examines the concept of risk, the nature of the insurance device, and the principles of risk management. This section also provides an overview of the insurance industry. The second section examines the traditional fields of life and health insurance as solutions to the risks connected with the loss of income. The Social Security system, workers compensation, and other social insurance coverages are discussed. The final section deals with the risks associated with the ownership of property and legal liability. Updated to reflect the changes in the field of

insurance since 1996, and a listing of Web sites of interest.

Financial Accounting *John Wiley & Sons*

To understand a business, you have to understand the financial insides of a business organization. Through a focus on accounting transactions, real-world problem-solving, and engaging industry examples, Weygandt Financial Accounting, 11th edition demonstrates how accounting is an exciting field of study and helps connect core financial accounting concepts to students' everyday lives and future careers. Continuing to help students succeed in their introductory financial accounting course for over two decades, this edition brings together the trusted Weygandt, Kimmel, and Kieso reputation with fresh, timely, and accurate updates to help build confidence and engage today's students.

Core Java

Fundamentals *Prentice Hall*

Core Java has long been recognised as the leading no-nonsense tutorial and reliable reference. It carefully explains the most important language and library features and shows how to build real-world applications with thoroughly tested examples. The example programs have been carefully crafted to be easy to understand as well as useful in practice, so you can rely on them as the starting point for your own code. All of the code examples have been rewritten to reflect modern Java best practices and code style. The critical new features introduced with Java SE 9 are all thoroughly explored with the depth and completeness that readers expect from this title. Core Java Volume I walks readers

through the all details and takes a deep dive into the most critical features of the language and core libraries. This guide will help you Leverage your existing programming knowledge to quickly master core Java syntax Understand how encapsulation, classes, and inheritance work in Java Master interfaces, inner classes, and lambda expressions for functional programming Improve program robustness with exception handling and effective debugging Write safer, more readable programs with generics and strong typing Use pre-built collections to collect multiple objects for later retrieval Master concurrent programming techniques from the ground up Build modern cross-platform GUIs with standard Swing components Deploy configurable applications and applets, and deliver them across the Internet Simplify concurrency and enhance performance with new functional techniques

Experiments in Digital Fundamentals with PLD Programming *Prentice Hall*

Fundamentals of Anatomy & Physiology *Benjamin Cummings*

For two-semester A&P. Fundamentals of Anatomy & Physiology helps you succeed in the challenging A&P course with an easy-to-understand narrative, precise visuals, and steadfast accuracy. Every chapter of the Tenth Edition includes one- and two-page Spotlight Figures that seamlessly integrate text and visuals to guide you through complex topics and processes. These highly visual presentations incorporate, for select topics, the "visual approach" that the same author team created in their Visual Anatomy & Physiology book. New Clinical Cases open every

chapter and get you thinking about the chapter content in the context of a personal compelling patient story. The Tenth Edition integrates book content with MasteringA&P®, through expanded Coaching Activities, which personalize learning and coach you toward understanding and mastery of tough A&P topics. This program presents a better learning experience. It provides: Personalized Learning with MasteringA&P: Engage with A&P through new Spotlight Figure Coaching Activities, and new Book-specific Clinical Case Activities, and a wide range of other question and activity types--all that are automatically graded. Text-art Integration: The popular one- and two-page Spotlight Figures and other figure types seamlessly integrate text and visuals to guide you through complex topics and processes. You study the Spotlight Figures in the book, and then your instructor can assign them in MasteringA&P. Story-based Clinical Content: Motivate yourself for your future careers with the new Clinical Cases. Time-saving Navigation and Study Tools: Better navigate difficult A&P topics through both the book and MasteringA&P. Note: You are purchasing a standalone product; MasteringA&P does not come packaged with this content. If you would like to purchase both the physical text and MasteringA&P search for ISBN-10: 0321908597/ISBN-13: 9780321908599. That package includes ISBN-10: 0321909070/ISBN-13: 9780321909077 and ISBN-10: 0321940717/ISBN-13: 9780321940711. MasteringA&P is not a self-paced technology and should only be purchased when required by an instructor.

Networking For Dummies *John Wiley & Sons*

The #1 bestselling beginner's guide to computer

networking—now in a new edition Need networking know-how, but don't know where to turn? Run—don't walk—to the no-nonsense networking guidance offered in this friendly guide! Whether you're a networking administrator or an everyday computer user looking to set up a network in your home or office, *Networking For Dummies* seamlessly gets you connected with the basics and gives you the knowledge to work out whatever kinks may come your way—in no time. A network can make everything in your home or office run more smoothly and easily, but setting one up can be challenging for even the most computer-savvy people. Well, relax—this bestselling guide has you covered! Inside, you'll find step-by-step instructions on setting up and maintaining a network, working with broadband and wireless technologies, ensuring you're following best practices with storage and back-up procedures, building a wired or wireless network, and much more. Set up a network for all major operating systems Secure, optimize, and troubleshoot your network Create an intranet and use the Cloud safely Make sense of the latest updates to Windows 10 Don't let a thorny networking issue get the best of you! Heed the simple guidance in this friendly guide and effectively network your way to more effective shared data and resources.

Fundamentals of US Regulatory Affairs

Small Gas Engines

Fundamentals, Service, Troubleshooting, Repair, Applications *Goodheart-Willcox Pub*

The Small Gas Engines Workbook includes a variety of questions, in various formats, to help reinforce the student's understanding of the material presented in the textbook chapters. Step-by-step jobs in the Workbook guide the students through important engine service procedures. The Workbook also includes sample Equipment & Engine Training Council (EETC) technician certification tests for the four-stroke and two-stroke areas of certification. These tests help the students prepare for EETC certification.

Egan's Fundamentals of Respiratory Care *Mosby*

Learn the principles and skills you'll need as a respiratory therapist! Egan's Fundamentals of Respiratory Care, 12th Edition provides a solid foundation in respiratory care and covers the latest advances in this ever-changing field. Known as "the bible for respiratory care," this text makes it easy to understand the role of the respiratory therapist, the scientific basis for treatment, and clinical applications. Comprehensive chapters correlate to the 2020 NBRC Exam matrices, preparing you for clinical and exam success. Written by noted educators Robert Kacmarek, James Stoller, and Albert Heuer, this edition includes new chapters on heart failure as well as ethics and end-of-life care, plus the latest AARC practice guidelines. Updated content reflects the newest advances in respiratory care, preparing you to succeed in today's health care environment. UNIQUE! Mini-Clinis provide case scenarios challenging you to use critical thinking in solving problems encountered during actual patient care. Decision trees developed by hospitals highlight the use of therapist-driven protocols to assess a patient, initiate care, and

evaluate outcomes. Rules of Thumb highlight rules, formulas, and key points that are important to clinical practice. Learning objectives align with the summary checklists, highlighting key content at the beginning and at the end of each chapter, and parallel the three areas tested on the 2020 NBRC Exam matrices. Learning resources on the Evolve companion website include an NBRC correlation guide, image collection, lecture notes, Body Spectrum electronic anatomy coloring book, and an English/Spanish glossary. Student workbook provides a practical study guide reflecting this edition of the text, offering numerous case studies, experiments, and hands-on activities. Available separately. Full-color design calls attention to the text's special features and promotes learning. Glossary includes key terms and definitions needed for learning concepts. NEW Heart Failure chapter covers the disease that is the most frequent cause of unscheduled hospital admissions. NEW Ethics and End-of-Life Care chapter explains related issues and how to help patients and their families. NEW! Improved readability makes the text easier to read and concepts easier to understand. NEW! Updated practice guidelines from the AARC (American Association for Respiratory Care) are included within the relevant chapters. NEW! Updated chapters include topics such as arterial lines, stroke, ACLS, PALS, hemodynamics, polysomnography, waveform interpretation, and laryngectomy. NEW! Streamlined format eliminates redundancy and complex verbiage.

Fundamentals of Management

Essential Concepts and Applications

Whether the topic is understanding e-business, six sigma, workplace violence, knowledge workers, Internet job searches, or visionary leadership, Stephen Robbins and David DeCenzo cover it thoroughly and in a way that truly captures the issues facing managers in the twenty-first century. Its not enough just to know about management you have to possess the skills to match! With Robbins and DeCenzos new edition, youll learn so much about the real world of management, including: *Why Amazon.com is revolutionizing the book-selling industry *How SiloCaf, a coffee bean processing plant, uses sophisticated technologically-based controls to enhance productivity and ensure consistent quality in its work *Why companies like London Fog are struggling to survive *How teams at Hewlett-Packard redesigned a production process, cut waste, controlled costs, and increased productivity *New techniques that can make a university more efficient and responsive to its students

Laboratory Manual for Introductory Circuit Analysis

Prentice Hall

The primary objectives of this revision of the laboratory manual include insuring that the procedures are clear, that the results clearly support the theory, and that the laboratory experience results in a level of confidence in the use of the testing equipment commonly found in the industrial environment. For those curriculums devoted to a dc analysis one semester and an ac analysis the following semester there are more experiments for each subject than can be covered in a single semester. The result is the opportunity to pick and choose those experiments that are more closely related to the curriculum of the college or

university. All of the experiments have been run and tested during the 13 editions of the text with changes made as needed. The result is a set of laboratory experiments that should have each step clearly defined and results that closely match the theoretical solutions. Two experiments were added to the section to provide the opportunity to make measurements that were not included in the original set. Developed by Professor David Krispinsky of Rochester Institute of Technology they match the same format of the current laboratory experiments and cover the material clearly and concisely. All the experiments are designed to be completed in a two or three hour laboratory session. In most cases, the write-up is work to be completed between laboratory sessions. Most institutions begin the laboratory session with a brief introduction to the theory to be substantiated and the use of any new equipment to be used in the session.

Electricity and Electronics *Goodheart-Willcox Pub*

Fundamentals of the fields of electricity and electronics including the technology of the Information Age, applied electricity, alternating current circuits, electronic devices and applications, basic electronic circuits, and electronic communication and data systems.

Fundamentals of Financial Management, Concise Edition *Cengage Learning*

Gain a focused understanding of today's corporate finance and financial management with the market-leading approach in Brigham/Houston's FUNDAMENTALS OF FINANCIAL

MANAGEMENT, CONCISE EDITION, 8E. This book's unique balance of clear concepts, contemporary theory, and practical applications helps readers better understand the concepts and reasons behind corporate budgeting, financing, and working capital decision making. Numerous practical examples, proven end-of-chapter applications, and Integrated Cases demonstrate theory in action, while Excel Spreadsheet Models help readers master this software tool. It's a book designed to put each reader first in finance. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Halliday and Resnick's Principles of Physics *Wiley Global Education*

The classic textbook that builds scientific literacy and logical reasoning ability Principles of Physics, now in its 11th edition, is renowned for teaching students, not just the basic concepts of physics, but also the superior problem-solving skills needed to apply what they have learned. With thematic modules and clear learning objectives, students will never be left asking, "Why am I learning this?" End-of-chapter questions range from the mathematically challenging to the conceptually complex, to truly instill in students a working knowledge of calculus-based physics. This new edition features problems that represent a "best of" selection reaching all the way back to the book's first publication. The strongest and most interesting questions from all the Principles of Physics editions will challenge and stimulate students as they learn how the world works. Altogether, this user-friendly text is peerless in its ability to help students build

scientific literacy and physics skill.

The Making, Shaping, and Treating of Steel: Ironmaking volume

College Physics *Brooks/Cole Publishing Company*

This text blends traditional introductory physics topics with an emphasis on human applications and an expanded coverage of modern physics topics, such as the existence of atoms and the conversion of mass into energy. Topical coverage is combined with the author's lively, conversational writing style, innovative features, the direct and clear manner of presentation, and the emphasis on problem solving and practical applications.

Concepts of Biology

Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of

the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Radiologic Science for Technologists *Mosby Incorporated*

This money-saving package includes Mosby's Radiography Online: Physics, 2e, Mosby's Radiography Online: Imaging, 2e, Mosby's Radiography Online: Radiobiology and Radiation Protection, 2e, Bushong: Radiologic Science for Technologists, 9e, and Bushong: Workbook and Lab Manual for Radiologic Science for Technologies, 9e. Please note that due to special assembly requirements, this package may take up to 10 business days for shipping. If you need immediate assistance, please call customer service at 1-800-545-2522.

Core Java Volume I--Fundamentals *Prentice Hall*

The #1 Guide for Serious Programmers: Fully Updated for Java SE 9, 10 & 11 Cay Horstmann's Core Java, Volume I—Fundamentals, Eleventh Edition, is the definitive guide to writing robust, maintainable code with the Java SE 9, 10, and 11 language and libraries. Horstmann writes for serious programmers who use Java in production projects, and need a deep, practical understanding

of the language and API. Throughout, he delivers what you need most: hundreds of real (non-toy) examples revealing the most powerful, effective ways to get the job done. Updated examples reflect the new `var` keyword and take advantage of improvements in the Java API. You'll learn how to use JShell's new Read-Eval-Print Loop (REPL) for more rapid and exploratory development, and apply new features of the APIs for streams, input/output, processes, and concurrency. In this first of two volumes, Horstmann offers in-depth coverage of fundamental Java and UI programming, including object-oriented programming, generics, collections, lambda expressions, Swing design, concurrency, and functional programming. If you're an experienced programmer moving to Java SE 9, 10, or 11, there's no better source for expert insight, solutions, and code. Master foundational techniques, idioms, and best practices for writing superior Java code Efficiently implement encapsulation and inheritance Use sound principles of object-oriented design Leverage the full power of objects with interfaces, lambda expressions, and inner classes Harden programs through effective exception handling and debugging Write safer, more reusable code with generic programming Improve performance and efficiency with Java's standard collections Build cross-platform GUIs with the Swing toolkit Fully utilize multicore processors with Java's improved concurrency See Core Java, Volume II—Advanced Features, Eleventh Edition (ISBN-13: 978-0-13-516631-4), for expert coverage of Java 9, 10, and 11 enterprise features, the module system, annotations, networking, security, and advanced UI programming. Register your book for

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