

## Fundamentals Python Lambert Kenneth A Cene

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presents graphics, image manipulation, GUIs, and simple networked client/server applications. The author uses Python's standard Turtle graphics module to introduce graphics and to provide open source frameworks for easy image processing and GUI application development. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Presents the important topics for a CS1 course while preparing your students to study additional languages. This book uses the Python programming language, which is both easy to learn for beginners and scales well to advanced applications.

Written for computer programming students, hobbyists, and professionals, FUNDAMENTALS OF PYTHON: DATA STRUCTURES is an introduction to object-oriented design and data structures using the popular Python programming language. The level of instruction assumes at least one semester of programming in an object-oriented language such as Java, C++, or Python. Through the step-by-step instruction and exercises in this book, you'll cover such topics as the design of collection classes with polymorphism and inheritance, multiple implementations of collection interfaces, and the analysis of the space/time tradeoffs of different collection implementations (specifically array-based implementations and link-based implementations). Collections covered include sets, lists, stacks, queues, trees, dictionaries, and graphs. Get ready to dig into Python data structures with FUNDAMENTALS OF PYTHON: DATA STRUCTURES.

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Kenneth Louden and Kenneth Lambert's new edition of PROGRAMMING LANGUAGES: PRINCIPLES AND PRACTICE, 3E gives advanced undergraduate students an overview of programming languages through general principles combined with details about many modern languages. Major languages used in this edition include C, C++, Smalltalk, Java, Ada, ML, Haskell, Scheme, and Prolog; many other languages are discussed more briefly. The text also contains extensive coverage of implementation issues, the theoretical foundations of programming languages, and a large number of exercises, making it the perfect bridge to compiler courses and to the theoretical study of programming languages. Important Notice: Media content referenced within the

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In FUNDAMENTALS OF PYTHON: FROM FIRST PROGRAMS THROUGH DATA STRUCTURES, Washington and Lee University professor Kenneth A. Lambert presents all of the important topics in CS1 and CS2 in one volume. This economical format provides instructors with a consistent approach to teaching introductory programming and data structures over a standard two-term course sequence. The book uses the Python programming language, which is both easy to learn for beginners and scales well to advanced applications. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Students save money when purchasing bundled products. This bundle contains Fundamentals of Python: First Programs, 2nd Edition, and access to MindTap Computing First Programs for 1 term (6 months) via printed access card. With a single login for MindTap, you can connect with your instructor, organize coursework, and have access to a range of study tools, including e-book and apps all in one place! Manage your time and workload without the hassle of heavy books: the MindTap Reader keeps all your notes together, lets you print the material, and will even read text out loud.

In FUNDAMENTALS OF PYTHON: FIRST PROGRAMS, respected author Kenneth A. Lambert presents all of the important topics for a CS1 course while preparing your students to study additional languages. The book uses the Python programming language, which is both easy to learn for beginners and scales well to advanced applications. Lambert's back-to-basics approach will be engaging for your

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students looking for relevance of the concepts and applications from the text to the real world. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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