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MATLAB for Engineers (4th Edition): Moore, Holly ...

MATLAB® For Engineers introduces students the MATLAB coding language. Developed out of Moore's experience teaching MATLAB and other languages, the text meets students at their level of mathematical and computer sophistication. Starting with basic algebra, the book shows how MATLAB can be used to solve a wide range of engineering problems.

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Moore's book is a very straightforward and simple introduction to MatLab. I had a terrible professor for my class in MatLab so it was easy for students to get confused, but this book made it easy to understand everything and get back on track.

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The title of this book is MATLAB for Engineers (5th Edition) and it was written by Holly Moore, Moore, Holly. This particular edition is in a Paperback format. This books publish date is Jan 14, 2017 and it has a suggested retail price of \$106.65. It was published by Pearson and has a total of 688 pages in the book.

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Unlike static PDF MATLAB For Engineers 5th Edition solution manuals or printed answer keys, our experts show you how to solve each problem step-by-step. No need to wait for office hours or assignments to be graded to find out where you took a wrong turn.

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Preface ix CHAPTER 1 An Overview of MATLAB® 3 1.1 MATLAB Interactive Sessions 4 1.2 Menus and the Toolbar 16 1.3 Arrays, Files, and Plots 18 1.4 Script Files and the Editor/Debugger 27 1.5 The MATLAB Help System 33 1.6 Problem-Solving Methodologies 38 1.7 Summary 46 Problems 47 CHAPTER 2 Numeric, Cell, and Structure Arrays 53 2.1 One- and Two-Dimensional Numeric Arrays 54

## ~~Introduction to Matlab for Engineers~~

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For courses in Engineering. Start at the beginning to introduce your students to MATLAB MATLAB◆ For Engineers introduces students the MATLAB coding language. Developed out of Moore's experience teaching MATLAB and other languages, the text meets students at their level of mathematical and computer sophistication. Starting with basic algebra, the book shows how MATLAB can be used to solve a wide range of engineering problems. Examples drawn from concepts introduced in early chemistry and physics classes and freshman and sophomore engineering classes stick to a consistent problem-solving methodology. Students reading this text should have an understanding of college-level algebra and basic trigonometry. The text includes brief backgrounds when introducing new subjects like statistics and matrix algebra. Sections on calculus and differential equations are introduced near the end and can be used for additional reading material for students with more advanced mathematical backgrounds.

MATLAB for Engineers is intended for use in the first-year or introductory course in Engineering and Computer Science departments. It is also suitable for readers interested in learning MATLAB. √ With a hands-on approach and focus on problem solving, this introduction to the powerful MATLAB computing language is designed for students with only a basic college algebra background. Numerous examples are drawn from a range of engineering disciplines, demonstrating MATLAB's applications to a broad variety of problems. √ Teaching and Learning Experience This program will provide a better teaching and learning experience-for you and your students. Customize your Course with ESource: Instructors can adopt this title as is, or use the ESource website to select the chapters they need, in the sequence they want. Introduce

**MATLAB Clearly:** Three well-organized sections gets students started with MATLAB, introduce students to programming, and demonstrate more advanced programming techniques. **Reinforce Core Concepts with Hands-on Activities:** Examples and exercises demonstrate how MATLAB can be used to solve a variety of engineering problems. **Keep Your Course Current:** Significant changes were introduced in version MATLAB 2012b, including the introduction of MATLAB 8 which has a redesigned user-interface. The changes in this edition reflect these software updates. **Support Learning with Instructor Resources:** A variety of resources are available to help to enhance your course.

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. MATLAB for Engineers is intended for use in the first-year or introductory course in Engineering and Computer Science departments. It is also suitable for readers interested in learning MATLAB. *z* With a hands-on approach and focus on problem solving, this introduction to the powerful MATLAB computing language is designed for students with only a basic college algebra background. Numerous examples are drawn from a range of engineering disciplines, demonstrating MATLAB's applications to a broad variety of problems. *z* Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. **Customize your Course with ESource:** Instructors can adopt this title as is, or use the ESource website to select the chapters they need, in the sequence they want. **Introduce MATLAB Clearly:** Three well-organized sections gets students started with MATLAB, introduce students to programming, and demonstrate more advanced programming techniques. **Reinforce Core Concepts with Hands-on Activities:** Examples and exercises demonstrate how MATLAB can be used to solve a variety of engineering problems. **Keep Your Course Current:** Significant changes were introduced in version MATLAB 2012b, including the introduction of MATLAB 8 which has a redesigned user-interface. The changes in this edition reflect these software updates. **Support Learning with Instructor Resources:** A variety of resources are available to help to enhance your course.

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This book is written for beginners and students who wish to learn MATLAB. One of the objectives of writing this book is to introduce MATLAB to students in high schools. The material presented is very easy and simple to understand - written in a gentle manner. The topics covered in the book include arithmetic operations, variables, mathematical functions, complex numbers, vectors, matrices, programming, graphs, solving equations, and an introduction to calculus. In addition, the MATLAB Symbolic Math Toolbox is emphasized in this book. There are also over 230 exercises at the ends of chapters for students to practice. Detailed solutions to all the exercises are provided in the second half of the book. The author has been using MATLAB for the past fifteen years and is the author of the best selling book "MATLAB Guide to Finite Elements". For the paperback edition, visit Amazon.com.

This concise book is a broad and highly motivational introduction for first-year engineering students to the exciting of field of chemical engineering. The material in the text is meant to precede the traditional second-year topics. It provides students with, 1) materials to assist them in deciding whether to major in chemical engineering; and 2) help for future chemical engineering majors to recognize in later courses the connections between advanced topics and relationships to the whole discipline. This text, or portions of it, may be useful for the chemical engineering portion of a broader freshman level introduction to engineering course that examines multiple engineering fields.

This book is designed for undergraduate students completely new to programming with MATLAB. Case studies and examples are used extensively throughout this book and are at the core of what makes this book so unique. The author believes that the best way to learn MATLAB is to study programs written by experienced programmers and that the quality of these example programs determines the quality of the book. The examples in this book are carefully designed to teach you MATLAB programming as well as to inspire within you your own problem solving potential. Most of the examples used in this book are designed to solve a whole class of problems, rather than a single, specific problem. A learn by doing teaching approach is used all through the book. You are guided to tackle a problem using MATLAB commands first and then the commands are explained line by line. This process of learning through hands on experience is one of the most efficient and pain-free ways of learning MATLAB. This approach, together with the extensive use of ordered textboxes, figures, and tables, greatly reduces the size of the book, while still providing you with a book that's comprehensive and easy to follow. The first chapter of this book introduces the MATLAB programming environment and familiarizes you with MATLAB's core functionality. Chapters two through nine discuss basic MATLAB functionalities in a progressive and comprehensive way. The chapters start out simple and build in complexity as you advance through the book. Chapters ten through thirteen cover advanced topics that are particularly useful in college programs. Each chapter consists of sections, each covering a topic and providing one or more examples. Related MATLAB functions are organized at the end of a section. Additional exercise

problems are provided at the end of chapters two through nine. Examples in each section are presented in a consistent way. An example is usually described first, followed by a MATLAB script. Any resulting text and graphics output (and in some cases inputs) that are produced from running a script are presented and discussed. Finally, the remainder of each section is devoted to explaining the purpose of the lines of the script. Who this book is for This book is developed mainly for undergraduate engineering students. It may be used in courses such as Computers in Engineering, or others that use MATLAB as a software platform. It can also be used as a self-study book for learning MATLAB. College level engineering examples are used in this book. Background knowledge for these engineering examples is illustrated as thoroughly as possible.

This is a simple, concise, and useful book, explaining MATLAB for freshmen in engineering. MATLAB is presently a globally available standard computational tool for engineers and scientists. The terminology, syntax, and the use of the programming language are well defined and the organization of the material makes it easy to locate information and navigate through the textbook. This new text emphasizes that students do not need to write loops to solve many problems. The Matlab "find" command with its relational and logical operators can be used instead of loops in many cases. This was mentioned in Palm's previous MATLAB texts, but receives more emphasis in this MATLAB 6 edition, starting with Chapter 1, and re-emphasized in Chapter 4.

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