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which aims to provide an

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emphasis on the
differences between
MATLAB and other
programming languages,
thus enabling participants
to write efficient
MATLAB code. The
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use of MATLAB ' s built
in features such as
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organization of the material makes it easy to locate information and navigate through the textbook. The text covers all the major capabilities of MATLAB that are useful for beginning students.

Familiarize yourself with MATLAB using this concise, practical tutorial that is focused on writing

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Introduction to MATLAB is useful for industry engineers, researchers, and students who are looking for open-

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numerical computation.
In this book you will
learn by doing, avoiding
technical jargon, which
makes the concepts easy
to learn. First you 'll see
how to run basic
calculations, absorbing
technical complexities
incrementally as you
progress toward
advanced topics.
Throughout, the

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engineering problems
with a MATLAB case
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For Engineers, scientists,
researchers, and students
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would be helpful but not
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This is a simple, concise,
and useful book,
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MATLAB is presently a globally available

standard computational tool for engineers and scientists. The

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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

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MATLAB 6 edition,
starting with Chapter 1,
and re-emphasized in
Chapter 4.

Assuming no prior
background in linear
algebra or real analysis,
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MATLAB for Engineers, 2e is ideal for Freshman or Introductory courses in Engineering and Computer Science. With

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and focus on problem
solving, this introduction
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examples are drawn from
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MATLAB's applications

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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. The text covers all the major capabilities of MATLAB that are useful for beginning

Access Free Introduction To students. An instructor ' s manual and other web resources are available.

Based on a teach-yourself approach, the fundamentals of MATLAB are illustrated throughout with many examples from a number of different scientific and engineering areas, such as simulation, population

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modelling, and
numerical methods, as
well as from business and
everyday life. Some of the
examples draw on first-
year university level
maths, but these are self-
contained so that their
omission will not detract
from learning the
principles of using
MATLAB. This
completely revised new
edition is based on the

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latest version of
MATLAB. New chapters
cover handle graphics,
graphical user interfaces
(GUIs), structures and
cell arrays, and
importing/exporting
data. The chapter on
numerical methods now
includes a general GUI-
driver ODE solver. *
Maintains the easy
informal style of the first
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basic principles of
scientific programming
with MATLAB as the
vehicle * Covers the latest
version of MATLAB

Emphasizing problem-
solving skills throughout,
this fifth edition of
Chapman's highly
successful book teaches
MATLAB as a technical
programming language,
showing students how to

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write clean, efficient, and well-documented programs, while introducing them to

many of the practical functions of MATLAB.

The first eight chapters are designed to serve as the text for an

Introduction to Programming / Problem Solving course for first-year engineering students. The remaining

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chapters, which cover advanced topics such as I/O, object-oriented programming, and Graphical User Interfaces, may be covered in a longer course or used as a reference by engineering students or practicing engineers who use MATLAB. Important Notice: Media content referenced within the

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programming to
scientists and engineers.
The author leads with
engaging examples to
build a working
knowledge, specifically

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geared to those with science and engineering backgrounds. The reader is empowered to model and simulate real systems, as well as present and analyze everyday data sets. In order to achieve those goals, the contents bypass excessive "under the hood" details, and instead gets right down to the essential, practical foundations for

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Teaches programming to scientists and engineers using a problem-based approach, leading with illustrative and interesting examples. Emphasizes a hands-on approach, with "must know" information and minimal technical details. Utilizes examples

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from science and engineering to showcase the application of learned concepts on real problems. Showcases modeling of real systems, gradually advancing from simpler to more challenging problems. Highlights the practical uses of data processing and analysis in everyday life.

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Primarily designed for the Introduction to Engineering course offered in many Engineering programs, this modular book is appropriate for any course where a brief introduction to MATLAB will be covered. Best-selling author Delores Etter introduces engineering students to general

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problem-solving and design techniques through a five-step process that uses MATLAB. Each chapter is organized around a specific application - drawn from a variety of engineering disciplines - that illustrates a particular MATLAB capability. The text is designed as a modular introduction to the basics of MATLAB

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