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Example 1

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include not only the
basic concepts of

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MATLAB, but also an introduction to scientific computing, in which they will be useful for the upcoming engineering courses. In addition, engineering students will see MATLAB in their other courses. The end of this document contains two useful sections: a Glossary which contains the

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of the rest of the
document. The
primarily objective is to
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the first steps. The emphasis here is "learning by doing".

Therefore, the best way to learn is by trying it yourself. Working through the examples will give you a feel for the way that MATLAB ...

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a perspective of a
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and then on top of those
basic concepts you will
move towards more
advanced topics such as
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Index Arrays MATLAB
Tutorial (M) Unit II:
Probability; Statistical
Estimation; Monte-
Carlo Methods:
Functions MATLAB
Tutorial (ZIP) (This ZIP

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file contains: 5 .m files.)

Double Index Arrays

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Unit III: (Numerical)

Linear Algebra

I—Matrices and Vectors,

Least-Squares;

Regression: Matrix

Operations and Least

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This tutorial gives you aggressively a gentle introduction of MATLAB programming language. It is designed to give students fluency in MATLAB programming language. Problem-based MATLAB examples have been given in simple and easy way to make your learning fast and effective.

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arrays and matrices, both in whole and in part. A matrix is a two-dimensional array often used for linear algebra.

Array Indexing.

Variables in MATLAB are typically arrays that can hold many numbers.

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Unit IV: Ordinary

Differential Equations:

R8: MATLAB eig (M)

R9: Passing Functions
(Handles); Anonymous

Functions; MATLAB

ode45 (ZIP) (This file
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.png file.) Unit V:

Linear Algebra 2:

Linear Systems: R10:

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R11/R12. MATLAB

Sparse Matrices and

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Backslash (M) Unit VI:
Nonlinear ...

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As a result, MATLAB is being used in a wide variety of domains from the natural sciences, through all disciplines of engineering, to finance, and beyond, and it is heavily used in

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industry. Hence, a solid background in MATLAB is an indispensable skill in today's job market. Nevertheless, this course is not a MATLAB tutorial.

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~~Programming for~~

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Numerical methods are

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used for solving complex Mechanical problems. In this course Matlab Scripting is used to solve the Mechanical Problems. You will learn How to write Matlab Scripting. You will learn how Matlab Scripting used for solving numerical problems and results Visualization. At the end of the course you

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will gain some knowledge on how this scripting will be helpful for Mechanical & Aerospace Engineering Applications.

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users to solve the
mathematical problems
that they will encounter,
and to follow good
problem solving
techniques. Three
chapters are dedicated to
civil, mechanical, and
electrical engineering,
enabling the reader to
see how real-world

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engineering problems
can be solved using
MATLAB.

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practice questions.

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It integrates computation, visualization, and programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation.

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