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to simultaneously teach
MATLAB as a technical
programming language
while introducing the
student to many of the
practical functions that

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make solving problems in
MATLAB so much easier
than in other languages.

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can be used as a tool for
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Artificial Intelligence,
Robotics, Image
processing, Wireless
communication,
Machine learning, Data
analytics and whatnot.

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ordinary differential
equations that model

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biological behavior. Also, the Matlab computational finance suite enables you to develop quantitative applications for risk management, investment management, insurance, and econometrics.

Robotics; Robotics is an interdisciplinary field of science and engineering. It involves mechanical engineering, electronic

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computer science to
name a few to create
robots or human-like
machines.

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you guys can add or
create a new section for
economics and finance.
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in economics
(macroeconomic),
finance and for time
series econometrics.

For Engineers

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Programming

MATLAB is likely to be
used to explore new
theories. When applied
to science, MATLAB
helps you perform
“ what if ” analysis that
helps you confirm the

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viability of a theory. Of course, science is used in many different ways. For example, you might be involved in the health industry and using science to find a cure for cancer or the Ebola virus.

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MATLAB (an
abbreviation of "matrix
laboratory") is a~~

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Matlab

proprietary multi-paradigm programming language and numeric computing environment developed by MathWorks. MATLAB allows matrix manipulations, plotting of functions and data, implementation of algorithms, creation of user interfaces, and interfacing with programs written in other

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languages.. Although
MATLAB is intended
primarily for numeric ...

~~MATLAB — Wikipedia~~

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For Engineers

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Structured Programming

- Lecture 3 Matlab

programs vs. Matlab

functions • Functions

can be flexibly called in a

code or on the prompt

line, programs normally

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cannot • Functions need to have inputs and outputs, programs do not • A program can include a number of functions, functions can also include number of other functions but should be linked to one another through inputs and outputs.

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~~Structured Programming~~

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Matlab

and ...

MATLAB[®] combines a desktop environment tuned for iterative analysis and design processes with a programming language that expresses matrix and array mathematics directly. It includes the Live Editor for creating scripts that combine code, output, and formatted text in an

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Matlab

executable notebook.

~~MATLAB—MathWorks~~

~~—MATLAB & Simulink~~

computation, visualization,

and programming environment.

Furthermore,

MATLAB is a modern

programming language

environment: it has

sophisticated data

structures, contains built-

in editing and debugging

tools, and supports object-

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oriented programming.

These factors make

MATLAB an excellent

tool for teaching and

research.

~~INTRODUCTION TO MATLAB FOR ENGINEERING STUDENTS~~

The simplest type of

MATLAB ® program is

a script, which contains a

set of commands exactly

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as you would type them at the command line. For additional programming flexibility, create functions which accept input and return outputs.

~~Programming~~
~~MATLAB & Simulink~~

If you want to understand MATLAB and what kind of applications you can develop in MATLAB,

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Applications – MATLAB
Programming~~

MATLAB is a high-
performance language
for technical computing.
It integrates
computation,

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

Manual

~~What is Matlab~~

Computer programming in general and the MATLAB language in particular. Advanced MATLAB features such

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as the App Designer, Live Scripts and Object-Oriented Programming. Program efficiency and an introduction to algorithm complexity. Image processing, data visualization and an introduction to machine learning.

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MATLAB is widely used as a computational tool in science and engineering encompassing the fields of physics, chemistry, math and all engineering streams. It is used in a range of applications including – Signal Processing and Communications Image and Video Processing

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~~MATLAB Overview~~

Tutorialspoint

Offered by Vanderbilt University. The course builds on the foundation laid by the first course of the Specialization called “ Introduction to Programming with MATLAB. ” It covers more advanced programming concepts such as recursion, vectorization, function

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handles, algorithm efficiency and others. At the same time, it presents many features that make MATLAB a powerful programming environment ...

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