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MATLAB is very  
popular in

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engineering fields, so it is highly likely that you'll be using MATLAB, Simulink or other toolboxes as your studies continue, and it's likely to find it at use in industry -- although it is

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possible that  
you will choose  
a career path  
(or maybe the  
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chooses you!)  
where MATLAB  
isn't a part of  
the skill set  
that's required.

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~~career? - MATLAB~~

...

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for MATrixLABora  
tory, a high-  
level  
programming  
language that  
allows users to  
do programming

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as well as  
simulations and  
visualization in  
a single  
platform. It  
makes  
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computations,  
data analysis,  
and  
visualization  
tasks much  
easier to handle  
for programmers

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MATLAB was first adopted by researchers and practitioners in control engineering, Little's specialty, but quickly spread to many other domains. It is now also used in

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Engineering, in particular the teaching of linear algebra and numerical analysis , and is popular amongst scientists involved in image processing .

~~MATLAB~~

*Page 22/50*

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~~Wikipedia~~  
Engineering

MATLAB allows  
matrix

manipulations,

functions and

data plotting,

algorithms

implementation,

user interface

creation,

interfacing with

programs written

in other

languages which

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Matlab

include C, C++,  
Java, Fortran,  
etc. MATLAB is  
widely used in  
image  
processing,  
signal  
processing,  
academic and  
research  
institutions as  
well as  
industrial  
enterprises.



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integrates

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analysis, matrix  
computation,  
signal

processing and  
graphics in an  
easy-to-use  
environment  
where problems  
and solutions  
are expressed  
just as they are  
written  
mathematically.

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~~Engineering,~~

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Instead, it focuses on the specific features of MATLAB that are useful for engineering classes. The lab sessions are

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## Matlab

used with one main goal: to allow students to become familiar with computer software (e.g., MATLAB) to solve application problems. We assume that the students have no prior experience with MATLAB.

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~~INTRODUCTION TO  
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ENGINEERING  
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Matrix

Laboratory or  
MATLAB for short  
is a multi-  
paradigm  
numerical  
computing  
environment and  
proprietary

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Matlab

Programming

language

developed by

Mathworks. It

combines

computation,

visualization,

and programming

in an easily

usable

environment and

is all expressed

in mathematical

equations.

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system modeling,  
image  
processing,  
robotics, and  
other important  
engineering  
concepts while  
programming fun,  
interactive  
Arduino  
projects.

## Arduino

*Page 32/50*



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~~Engineering Kit~~

~~— MATLAB &~~

~~Simulink~~

In university environments, it is the standard instructional tool for introductory and advanced courses in mathematics, engineering, and science. In industry, MATLAB

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Matlab

Engineering  
is the tool of choice for high-productivity research, development, and analysis. MATLAB features a family of application-specific solutions called toolboxes.

~~What is Matlab~~

MATLAB Master

*Page 34/50*

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MATLAB is an  
engineering tool  
that has

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Engineering

mathematics.

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in MATLAB

programming and

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be required to  
fully understand  
and implement  
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Engineering,

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Mathematica,

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Electrical

Engineering

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is an easier

solution for all

high-level

topics. In short

to say that this

area has its



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Engineering  
touch in excess  
of many other  
core subjects of  
mechanical,  
communication,  
etc. The field  
of Electrical  
covers all  
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