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~~Introduction to MATLAB for Mechanical Engineers~~

The purpose of this document is to expose Mechanical Engineering undergraduate students

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at McGill University the basics of MATLAB. When solving exercises in this book, it is suggested that the reader write out the code rather than copying and pasting the code. Learning is not a passive process, but rather an active one.

~~MATLAB M — McGILLEUS~~

MATLAB is very popular in science and 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 entirely possible that you

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

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This is why it is important for mechanical engineers to learn programming languages like MATLAB or Python. Whether you are an automobile engineer doing vehicle dynamic simulation or you are a thermal engineer performing autocycle simulations, MATLAB comes in handy. With MATLAB, you can do a computational project for every subject you

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Instead, it focuses on the specific features of MATLAB that are useful for engineering classes. The lab sessions are used with one main goal: to allow students to become

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familiar with computer software (e.g., MATLAB) to solve application problems. We assume that the students have no prior experience with MATLAB.

~~INTRODUCTION TO MATLAB FOR ENGINEERING STUDENTS~~

MATLAB is an indispensable asset for scientists, researchers, and engineers. The richness of the MATLAB computational environment combined with an integrated development environment (IDE) and straightforward interface, toolkits, and simulation and modeling capabilities, creates

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a research and development tool that has no equal.

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