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Introduction to MATLAB for Mechanical Engineers

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MATLAB Tutorials For Mechatronics

Preface \Introduction to MATLAB for Engineering Students" is a document for an introductory course in MATLAB<sup>®</sup> R 1 and technical computing. It is used for freshmen classes at Northwestern University. This document is not a comprehensive introduction or a reference manual.

## INTRODUCTION TO MATLAB FOR ENGINEERING STUDENTS

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

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