

## **XMUT321 Lab 1\_1 Introduction to Matlab**

### **(Notes and Instructions to accompany Lab 1\_1)**

We will be using Matlab for the laboratory exercises in XMUT321 Engineering Statistics.

The purpose of this Lab 1\_1 is to provide revisions on the operations of Matlab; students should have already encountered and used Matlab in a previous VUW course (i.e. in Signals and Systems). All the knowledge learnt earlier can still be used here. To help you get acquainted with Matlab once more, in terms of its commands, syntax and operations, please go through Lab 1\_1 thoroughly – it should be straight forward for you to go through the materials on your own during the Lab session. To gain more benefits, it is strongly advised that you carry out the steps and see the results (instead of just reading the Lab).

**Submission: This is a no-mark Lab session, so no report is expected from you. However, you are required to submit the .m file for the Exercise on the last page of the Lab sheets. Check with your Lab instructor how you should submit the .m file.**