

實驗 5 Matlab 於基礎訊號運算之應用

This lab is to help you get familiar with Matlab for basic signal processing operations.

What do you need to do for Lab 5?

- First, de-compress 實驗 5 (講義_報告檔_程式).rar
- 1. Read 講義_實驗 5 Matlab 於基礎訊號運算之應用.pdf
 - This gives you the step-by-step instructions for Lab 5.
- 2. De-compress 範例程式.rar
 - This contains several example Matlab codes that you will use for Lab 5.
 - The best way to learn Matlab is to learn by examples. Try to understand the instructions in the Matlab codes.
- 3. Fill in 結報_實驗 5 Matlab 於基礎訊號運算之應用.doc. Answer the questions in this report file.
 - You will need to copy your results (that is, the figures that you generated) to this MS WORD file.
 - How to copy a Matlab figure to your WORD file?
 - Go to the figure that you generate with Matlab. Click on “Edit” and select “Copy Figure”. Then go to your WORD file, click on “編輯” then “貼上”.
- Finally, covert your report (結報) to the pdf format and submit it on Moodle.

*** Reference: Chapter 1 of Oppenheim's book "Signals and Systems" is a useful reference for Lab 5.