

Introduction to MATLAB – Pre-lecture Instructions

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In order to benefit most from the class, please complete the following steps.

1. Go to [Warwick IT services](#) webpage (this is a hyperlink, so just click on it) and install MATLAB on your machine. You will need to select TAH Student license. The webpage will guide you through the installation process.
2. Go to the [MSc Research Methods](#) webpage and download:
 - (i) *MATLAB 1 (Programming in MATLAB)* handout, and
 - (ii) the accompanying codes and data.
3. Go (on your own, at your own pace and when you find it convenient) through the pre-recorded online tutorial available [here](#) (you will need to log in using your Warwick e-mail account). To go through the tutorial you will basically need to copy-paste pieces of the code from the handout into MATLAB **command window**, press enter and observe what they do.
4. Complete the exercise on the last page of the handout and **send me** the output via e-mail.

I expect you to complete the first three points **before** the first class where we will be covering another, more advanced handout (which will be available on the module webpage with all the codes). If you wish, you may bring laptops to the lecture so that you could play with the codes I provide, but this is not a computer class – we will **not** be going through everything together step by step.

Motivation: learning the syntax is unbelievably *boring*. But you will need it to understand the things that we are going to do. The only way to do is to get your hands dirty – and actually write and run the scripts. I can guide you through this process, but I am not able to do it for you.

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