## **MATLAB** for NUI Galway

**NUI Galway** has a Campus-Wide License for MATLAB, Simulink, and add-on products. Faculty, researchers, and students may use these products for teaching, research, and learning. The license allows individuals to install the products on university-owned equipment, as well as personally owned computers.

## **About MATLAB and Simulink**

MATLAB, the language of technical computing, is a programming environment for algorithm development, data analysis, visualization, and numeric computation. Simulink is a graphical environment for simulation and Model-Based Design of multidomain dynamic and embedded systems. MathWorks produces nearly 100 additional products for specialized tasks such as data analysis and image processing.

# **Get Access through: NUI Galway MATLAB Portal**

#### **End Users Instructions**

#### **End User: Download the Installer**

- Go to our <u>MATLAB Portal</u> provided by **NUI Galway**. Select 'Sign in to get started' under the Get MATLAB and Simulink section.
- 2. Log into your MathWorks account that is associated to your University license. (Note you may be asked to login with your University credentials first).
- **3.** Click the **download** button for the current release. (Users can also download previous releases here).
- **4.** Choose a supported platform and download the installer.

#### **End User: Install and Activate**

- 1. Run the installer.
- 2. In the installer, select Log in with a MathWorks Account and follow the online instructions.
- 3. When prompted to do so, select the **Academic Total Headcount** license labelled **Individual**
- 4. Select the products you want to download and install.
- **5.** After downloading and installing your products, keep the **Activate MATLAB** checkbox selected and click **Next**.
- **6.** Follow the prompts to activate MATLAB.

## **Need Assistance?**

• Contact MathWorks Installation Support here.

# **Getting Started:** Learn About Capabilities and Using the Software

- MATLAB Onramp Learn MATLAB in just 2 hours
- MATLAB Academic Online Training Suite Interactive self-paced online courses
- MATLAB Online Instant access to MATLAB from a web browser
- MATLAB Mobile- Evaluate MATLAB commands, create and edit files, visualize data, and view results all from your iPhone, iPad, or Android device.
- <u>Videos and Webinars</u> Search for videos by application or product to learn about the vast capabilities and uses of MATLAB & Simulink
- MATLAB Examples A collection of free and reusable code plus examples on how to use MATLAB & Simulink