



Pocket Al and IoT – National Society of Black Engineers (NSBE 2022)

Pre-work Instructions

Hardware and Software Requirements

To participate in this workshop, you need:

• A charged phone or tablet

Requires Android 8.0 or later (Find your Android version under Settings)

OR

Requires iOS 13 or later

(Find your iOS version under Settings > General > About)

Setup for the Pocket AI and IoT Workshop

If you already have the MATLAB Mobile app, log out. To log out,

- 1. Tap the menu bar and then tap your user name
- 2. Tap Sign Out

Part I. Activate the workshop license and create a MathWorks Account

- 1. In a browser window, visit https://tinyurl.com/NSBE2022
- If you cannot access tinyURL, use this link: https://www.mathworks.com/licensecenter/classroom/3646750/
- To create a MathWorks Account, click Create Account at the bottom of the page on your mobile device. Fill out the form with the required information. You need access to the email you use to create the account.

Use a personal email address to create the account. Do not use your work or university email to create the account.

- 4. Follow the instructions to verify your MathWorks Account.
- 5. Go back to the browser window to finish creating your MathWorks Account.
 - You must check the **Online Services Agreement** box.

Part II. Access the exercise files

Go to https://tinyurl.com/FS4WIDSSept2021

If you cannot access tinyURL, use this link:

https://drive.matlab.com/sharing/fd7cd358-8243-4fde-9938-96e58d3992ba

- 1. If you aren't already logged into your MathWorks Account in the browser window, log in.
- 2. Click the "Add to my Files" button next to the plus sign and then select "Copy Folder".

Part III. Download and connect to MATLAB Mobile

Download and connect to MATLAB Mobile using your mobile device.

- 1. On your device, visit https://www.mathworks.com/products/matlab-mobile.html.
- 2. Click the **Google Play** or **App Store** link and install the app.
- 3. Open the app and click 'Connect to MathWorks Cloud'
- 4. Log in using the MathWorks Account you created.