



## Step 1: Pre-work

### Do You See What I See? Using AR and AI – NSBE50 March 2024

#### Pre-work Instructions

#### Hardware and Software Requirements

To participate in the workshops, you need:

1. A charged computer
2. A webcam
3. Google Chrome browser
4. A MathWorks account to access MATLAB Online



#### Need Help?

If you have trouble with the setup steps or the exercises, join this Microsoft Teams meeting to get help from a MathWorks teaching assistant. Information to be provided during session.

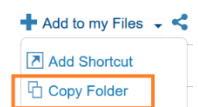
#### Setup for the Pocket AI and IoT Workshop

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

1. In a browser window, visit <http://tinyurl.com/dyswismwnsbe50>  
If you cannot access tinyURL, use this link:  
<https://www.mathworks.com/licensecenter/classroom/4340050/>
2. 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.**
3. Follow the instructions to verify your MathWorks Account.
4. 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

1. Go to <http://tinyurl.com/dyswismwcodefilesnsbe50>  
Click the **"Add to my Files"** button next to the plus sign and then select **"Copy Folder"**.
2. If you cannot access tinyURL, use this link:  
<https://drive.mathworks.com/sharing/18def948-10be-43f6-b4c8-eb9c88483852/>
3. If you aren't already logged into your MathWorks Account in the browser window, log in.



#### What if I have questions about the pre-work?

If there are any questions about this pre-work before the start of the workshop, please contact Louvere Walker-Hannon by emailing her at [lwalker@mathworks.com](mailto:lwalker@mathworks.com).

Learn MATLAB for free through your web browser: <https://www.mathworks.com/learn/tutorials/matlab-onramp.html>