



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 <https://tinyurl.com/dyswiscodfilesv2nsbe50>
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.matlab.com/sharing/77ac7b32-a57b-4eac-a382-9186af29cb00>
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.

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