# Do You See What I See? Using AR and AI MathWorks

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



The workshop uses several products in addition to MATLAB Online. You will be provided with a temporary workshop license.

# **Setup Required**

For the workshop, you need to ensure you have a MathWorks Account and activate the temporary workshop license, which remains active for 30 days after activation.

#### Step I. Set Up Your MathWorks Account

If you don't have a MathWorks account, you need to create one to get access to MATLAB Online and the material for this event. You will need access to your email on the machine you are using to create an account.

1. Go to: https://www.mathworks.com/mwaccount/ in Google Chrome and click Create one! next to No Account?:

No account? Create one!

- 2. Fill out the form and click **Create**. Follow the directions for verifying your email address.
- **3.** To complete your registration, click the link in the verification email and fill out the form.

You must check the Online Services Agreement box.

You may leave these fields blank: Activation Key or License Number, Sales rep contact, Associate with a license, Trial

#### **Step II. Activate the Workshop License**

The workshop uses several MathWorks products besides MATLAB. You must activate this license in order to participate.

- 1. Navigate to this address in Google Chrome:
  - https://www.mathworks.com/licensecenter/classroom/DL 3365989/
- 2. Click Access MATLAB Online.
- 3. Log in to MATLAB Online using your MathWorks account. After you log in, you see the MATLAB Online interface.

### **Step III. Access Workshop Materials**

Access the workshop files using MATLAB Drive.

- 1. In Google Chrome, navigate to this address:
  - https://drive.matlab.com/sharing/90ab3d27-4731-4541-b2eb-d115c37b1553/
- 2. Click Add to my files -> Add shortcut to accept the sharing invitation and add the workshop files to your MATLAB Drive
- 3. Return to the MATLAB Online interface that you opened in Step II.
- 4. In the Current Folder panel on the left, right click the folder vGHC20\_DoYouSeeWhatISee and click Add to Path -> Selected Folders and Subfolders.

#### **Keep in Touch!**

Use #shelovesmatlab on Twitter, LinkedIn, Facebook, and Instagram

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