Record a Video in Ecamm Live with Slides
Instructional Media Production Suite

Ecamm Live is an all-in-one live streaming & video production studio, which allows you to integrate multiple camera and audio inputs and utilize green screen. It’s great for broadcasting lectures live over Zoom or recording asynchronous course videos.

1. You can find the Instructional Media Production Suite in Medical Science Building Room 143 at the back of the office.

2. Once in the Instructional Suite, flip the two light switches inside the room.

3. Be sure the camera and lights are turned on and that you’ve selected a microphone. Refer to our basic setup guide for instructions.

4. Turn on the iMac with the power button found at the back bottom left corner.

5. Log into the Guest Faculty account. The password can be found on the speaker in the room.

6. Once the iMac is booted up, click on the blue Ecamm Live icon found on the dock.

7. Within Ecamm Live and the Scenes Panel you can select from multiple pre-set scenes—some of which are designed to include slides.
8. As a secondary monitor to display our slides, we’re going to be using the Instructional Suite’s iPad Pro. To connect the iPad Pro, mount the iPad in the holder below the camera, adjust angle as needed, and plug the long white USB cable into the iPad.

![iPad connection](image)

9. On the iMac, go to **Screen Mirroring** icon at the top bar of the screen.

10. Select mirror or extend: **SSMD-ISTech iPad**. The iPad’s wallpaper will change when connected.

![Screen Mirroring settings](image)

11. On the iMac, open your PPT file.

12. In order for your PPT to present on the iPad, within PowerPoint go to **Slide Show** on the top bar > **Setup Slide Show** > For **Show Type** select **Browse by an Individual (window)**. Click **OK**.
13. Click and drag the PPT window up to the iPad sidecar screen.

14. Click **Play from Start** to present, then click the green circle at the top left of the PPT window.

15. Return to Ecamm Live, and be sure to show **Secondary Display**.
16. To have your image transposed over your slides, you need to calibrate your green screen setting. In the Camera Effects panel, check Green Screen, check Transparent. To remove the non-green screen areas of your image, check Mask Edges.

17. Whether you’re using the lapel microphone or dynamic microphone, be sure that Sound Level panel is SSL selected.
18. When ready, select **Record**.

19. When complete, select **Finish > End Record**.

20. Select **Show File** to find recording.