
Instructing in the Pearson 104 classroom

Reference guide

Getting Started

- Locate the touch screen at the front of the lectern. If the screen is blank, touch it once to turn on the system.
- Once the Tufts University logo appears, touch the screen a second time.

Projecting from the Lectern PC

- On the **Main Menu** page, press the button labeled **Lectern PC**.
- Turn on the PC by pressing the round power button on the PC's front panel.

Logging on to the PC

To log on using your Tufts network account

- In the **Log On to Windows** window, type your Tufts username in the box labeled **User name**.
- In the box labeled **Password** type in your Tufts network password.
- Click on the button labeled **OK**.

Projecting from your Laptop

- On the **Main Menu** page press the button labeled **Laptop**.
- In the right corner of the lectern's desktop, locate the audio/video cable and the network cable.
- Using the audio/video cable:
 - Plug the video connector into your laptop's external monitor port.
 - Plug the audio connector into your laptop's headphone port.
- Connect the network cable to your laptop's network port.
- Start up your laptop.

Projecting from the VCR

- On the **Main Menu** page press the button labeled **VCR**.
- Insert your videotape into the VCR.
- Use the buttons on the **VCR** page to control your video.

Projecting from the Slide Projector

- On the **Main Menu** page press the button labeled **Slide Projector**.
- Place your slide carousel on the top of the slide projector.
- Align the number 0 on the carousel with the right facing arrow that appears on the left side of the slide projector.
- Use the buttons on the **Slide Projector** page to control your slide presentation

Projecting from the Document Camera

- On the **Main Menu** page press the button labeled **Document Camera**.
- Open the document camera drawer.
- Raise the camera arm and rotate the lens downward to face the base.
- Raise the lighting arms on each side of the camera.
- Rotate the lighting unit at the end of each arm so that it is parallel to the base.
- Press the **Power** button in the lower right corner of the camera's base.
- Center your document or transparency on the stage area of the camera.
- To display a paper document, press the button labeled **Lamp** until the light on each lighting arm is illuminated.
- To display a transparency, press the **Lamp** button until the light in the camera's base is illuminated.

Projecting from your Video Camera

- On the **Main Menu** page press the button labeled **Lectern Video Input** to present at the lectern.
- On the **Main Menu** page press the button labeled **Lab Bench Video Input** to present at the lab bench.
- Obtain the audio/video cable for your camera.

- Plug the red and white audio cables into the left and right audio ports.
- Plug the yellow video cable into the video port.
- Plug in the other end of the audio/video cable into your video camera.
- Turn on your video camera and press **Play**.

When your class is finished

Shutting down the lectern PC

- From the PC's **Start** menu, choose **Shut down**.
- Press the button labeled **Main Menu**.
- Return the keyboard shelf to its stored position.

Shutting down your Laptop

- Shut down your laptop.
- Press the button labeled **Main Menu**.
- Disconnect the audio/video and network cables from your laptop and coil each up.
- Place the coiled cables on the top right corner of the lectern.

Shutting down the VCR

- On the **VCR** page, press the button labeled **Stop** to stop your video.
- Press the button labeled **Main Menu**.
- Remove your videotape from the VCR and close the cabinet doors.

Shutting down the Slide Projector

- On the **Slide Projector** page press the button labeled **Main Menu**.
- Remove your slide carousel from the slide projector and close the cabinet doors.

Shutting down the document camera

- Press the button labeled **Main Menu**.
- Remove your document from the from the document camera.
- Press the **Power** button to switch off the document camera.
- Lock the camera arm in its folded position.
- Rotate the camera's projection arms inward.

Shutting down your video camera

- On the **Video Input** page, press the button labeled **Main Menu** to return to the **Main Menu** page.
- Shut off your video camera.

- Disconnect the audio/video cable from your video camera and from the lectern.

Shutting down the control system

- On the top right corner of the **Main Menu** page, press the button labeled **System Off**.
- On the **System Off?** Page, press the button labeled **Yes** to confirm that you wish to turn off then system.

Final steps

- Confirm that the lectern doors are closed.
- Turn off the classroom lights

Before you leave....

Don't forget to turn off the AV system! Each projector bulb costs nearly \$500, and turning off the system will extend the life of the bulb.

- On the touch screen, press **System Off**.
- Press **Yes** to confirm that you wish to turn off the system.

Getting help from ITS

- **Email:** classroomsupport@ase.tufts.edu
- **Call:** x70ITS or x70487 (ITS Classroom Support)