The Electronic Classroom consists of these basic units: 1) **Data Projector**; 2) **Computer** and **Monitor**; 3) **Touch Panel**; and 4) **Equipment Rack** includes: Auxiliary Power, Auxiliary Plate, and Blu-ray/DVD Player, and Computer.

**To Activate System:**

Locate the **Touch Panel** and press the darkened screen; press the logo and then press **Source**.

*Please note* – If the system is not powered down properly you may have to shut down the system properly (Explained below; see **System Shutdown**)

**To Display from the Computer Workstation:**

1. Turn on the computer and monitor, if not already on.
2. Press the **Computer** button on the Touch Panel.
3. If you do not see the computer image (you may have to wait for Projector to warm up ~1 min): Press **Computer** once more.
To Log in to a Workstation:
1. At the prompt, press the Ctrl+Alt+Del keys on the keyboard.
2. Type your Username and Password and press Enter on the keyboard.

To Display a Blu-ray/DVD:
1. On the Touch Panel, press the Blu-ray source button.
2. Insert your disc, and press play via the Touch Panel.
3. If you do not see the image of the disc, you may need to reselect Blu-ray on the Touch Panel.

To Display from your Laptop:
1. Connect the laptop to the VGA w/audio or HDMI laptop cables provided.
2. On the touch panel Source page select Laptop followed by VGA or HDMI depending which cable you are using.
3. If you don’t see the laptop’s image on the screen, toggle the laptop’s Function LCD/CRT (Display) button and re-select Laptop from the Source Select page.

To Display AppleTV:
To access the Apple TV in this classroom, press the Wireless Projection button on the Touch Panel.

To Adjust Camera for Panopto:
1. Select Camera Controls from the touch panel source page.
2. Use the directional arrows to change camera angle, or choose one of the presets.
3. Use the video preview window in Panopto to see what the camera is picking up.

Please Power Down the System Before You Leave the Room
System Shutdown:
Using the Touch Panel, press the POWER icon, and then press Yes, Off.