The Electronic Classroom (EC) consists of these basic units: 1) **Data Projector**; 2) **Computer** and **Monitor**; 3) **Touch Panel**; and 4) **Equipment Rack** includes: Auxiliary Power, Auxiliary Plate, Computer

**To Activate System:**

1. Make sure the **Main Power** switch is **ON**, which is in the upper right hand corner of the Black Box.
2. Locate the **Touch Panel** and press the darkened screen. It should light up and you will see **Loyola University Chicago**. Press anywhere on the screen and now you will see a screen with your options. The system is now active.

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

**To Turn on the Data Projector:**

After selecting which device you want to use on the Touch Panel, the Data Projector will turn on automatically. (If the device uses the data projector.) It may take up to minute for the projector to fully warm up.

**To Project an Image from the Computer Workstation:**

1. Turn on the computer and monitor, if not already on, as you normally would.
2. Press the **PC** 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 **PC** one more time to see if this brings it up.

**To Login to a Workstation:**

1. At the prompt, hit the Ctrl+Alt+Del keys on the keyboard
2. Type your Username and Password and click the blue arrow button.
To Use your Laptop Computer in the Classroom:

1. Connect the laptop’s **VGA** output and **audio** ports to the “COMPUTER” inputs on the **Aux Plate**.
2. On the **Touch Panel**, press the **Laptop** button.
3. Turn on the power to your laptop. There is a convenience plug located near the top of the rack.
4. 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.

**Aux Plate:**

*Aux Plate is located at the top of the rack for Floor Racks and at the bottom for Wall Racks*

To Display a DVD:

1. Follow the instructions from “To Display from the Computer Workstation”
2. Load DVD into the computer
3. Open Windows Media Player and select DVD to play

**Volume Adjust:**

To adjust the volume for any device, press the speaker icon in the bottom right hand corner of the screen.

This icon can be found at the bottom of the screen.

Please Power Down the Projector Before You Leave the Room

**System Shutdown:**

1. Press the **Utility** button in the bottom left hand corner of the screen, followed by **System Shutdown** button.
2. Then on the new window that pops up press, “**OK**”. You should see the blue glow within the lens shutoff and the screen goes dark. **NOTE:** The fan remains on even though the projector is off.