

# CLASSROOM INFORMATION: GSH 3

## EQUIPMENT

Projector	Lectern	Key-locked safe
<ul style="list-style-type: none"><li>1 data projector</li><li>1 screen for projector output</li></ul>	<ul style="list-style-type: none"><li>Classroom PC with mouse, keyboard, optical drive, and USB port</li><li>VGA cable (for laptop input)</li></ul>	<ul style="list-style-type: none"><li>Data projector remote</li><li>Amplifier</li></ul> <p>* Key available from HSF classroom support. See details at the end of this document.</p>

## LIGHTING

Turn the lights on or off using the switches at the entrance.

## DATA PROJECTOR

### 1. SETTING UP THE SCREEN

Manually pull the screen down to the required height.

### 2. OPERATING THE PROJECTOR

On the projector remote (available inside the cabinet), use the **POWER** button to turn the projector on/off.

**Note:** The projector may take a minute to warm up before you can use it. If it's recently been switched off, wait a few minutes before switching it on.

### 3. SELECTING AN INPUT

The projector can display one of these inputs:

<b>Classroom PC</b>	Unless you've connected a laptop, the data projector displays the PC's output by default. See the <b>USING THE CLASSROOM PC</b> section below for instructions on how to use the PC.
<b>DVD / VCR</b>	<ol style="list-style-type: none"><li>Do not connect your laptop to the projector.</li><li>On the data projector remote, select Video.</li><li>Operate the DVD-VCR player via its remote, or the controls on the DVD-VCR unit in the safe.</li></ol>
<b>Laptop</b> <i>* Note: Only VGA laptops can be projected. HDMI laptops are not supported in this classroom.</i>	<ol style="list-style-type: none"><li>Ensure that the DVD-VCR player is off or in standby mode.</li><li>On the data projector remote, select <b>RGB / Computer</b>.</li><li>Connect the VGA cable from the lectern to your laptop's VGA port.</li><li>The data projector will automatically display the laptop's output.</li></ol> <p>If the projection screen doesn't display your laptop screen output:</p> <ol style="list-style-type: none"><li>Look for a <b>Function / Fn</b> (F1, F2, etc.) key on your laptop keyboard that represents the monitor display.</li><li>Hold the <b>Fn</b> key and press the relevant monitor display key.</li></ol> <p>To use the wireless network, connect your laptop to UCT's <i>eduroam</i> WiFi service*.</p> <p>* Visit <a href="http://www.icts.uct.ac.za/wireless-at-UCT">www.icts.uct.ac.za/wireless-at-UCT</a> for instructions.</p>

## 4. USING THE CLASSROOM PC

<b>Accessing the PC</b>	<p>The classroom PC is already connected to the UCT network, which allows you to access the Internet.</p> <p>Turn the PC on and use it as needed. There's no login required, however if you want to access your network drives, log in to the UCT network.</p> <p>When you've finished using the PC, log out (if you've logged into your network account), then click <b>Start button &gt; Shut down</b>.</p>
<b>Using a CD / DVD</b>	<p>You can play CDs or DVDs using the classroom PC's built-in optical drive.</p>
<b>Using a USB flash drive</b>	<p>To access content from your own USB flash drive, plug your flash drive into one of the <b>USB</b> ports on the PC.</p>

**Caution:** Do not save any files onto the classroom PC because your data will be lost when the PC reboots. Save all files to your own USB flash drive, cloud storage, or a network drive.

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### AUDIO LEVELS

To adjust the volume of the classroom PC, use the **Master** dial on the amplifier in the safe. To adjust your laptop's volume, use the laptop's built-in volume control, or use the **Aux 1** dial on the amplifier (ensuring that the **Master** dial is at least 50% first).

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### PACKING UP

1. If your class is the last before Meridian or at the end of the day, turn the data projector off using the remote.
2. From the classroom PC, remove your flash drive and remove any CDs / DVDs you've used in the optical drive.
3. If you've used the classroom PC, log out (if you've logged into your network account), then shut it down by clicking the **Start button > Shut down**.
4. Return all items to the safe – including remotes.
5. Lock the cabinet and return the key to the Health Sciences Classroom Support consultant.
6. Store the chalk and the chalk duster in the tray on the board, or elsewhere in the room (i.e. not the lectern).
7. Roll up the projector screen.
8. Turn off the lights.

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### NEED HELP? *(Telephonic support hours: 7.30 AM to 4PM, Monday to Friday)*

Send an email to [hsf-cs@uct.ac.za](mailto:hsf-cs@uct.ac.za), or for immediate assistance, phone the relevant HSF classroom support consultant listed on the **Important Numbers** poster in the room. Alternatively, find the details on the ICTS website:

- go to <https://icts.uct.ac.za> and search for "Classroom support", or
- visit <https://icts.uct.ac.za/services-teaching-learning/classroom-technology-support>