Bring Your Own Device (BYOD) Requirements Checklist

The following specifications outline Bring Your Own Devices (BYOD) models, permitted to connect to the CEDP ICT network. In addition:

1. all Bring Your Own Devices authorised to connect to the CEDP ICT network are required to be enrolled;
2. enrolled Bring Your Own Devices automatically receive the necessary settings to connect to the CEDP ICT network;
3. not enrolled Bring Your Own Devices will not be able to access the Internet via the CEDP ICT network;
4. for the purpose of network security/management and student safety, user identification, device specifications and application data is captured via the enrolment process; and
5. CEDP reserves the right to temporarily or permanently restrict or prevent any Bring Your Own Devices connecting to the CEDP ICT network.

Devices & Operating Systems

- Apple iPad - iOS 7 or above
- Apple Laptop - OS 10.6 or above
- Android – See list below
- Chromebooks - latest Chrome OS
- Windows Tablet - Windows Professional (7 or 8)
- Windows Laptop - Windows Professional (7 or 8)

Wireless Connectivity

- Devices must support:
  - dual band wireless frequencies (2.4 GHz & 5 GHz)
  - 802.11 “a”, “g” and “n” wireless standards
  - WPA2 enterprise security

Screen Size

- Ensure the screen size is of a reasonable size not less than 9 inches and a resolution of 600 dpi to enable ease of use throughout the school day.

Hardware Features

- A camera/video camera and microphone is necessary to ensure students can participate in 21st century learning activities
- A stylus or keyboard is optional though may be useful

Battery Life

- 6hrs minimum battery life. The device needs to last a full school day.

Memory and RAM

- To be able to store and process data effectively the device requires:
  - iPads/Tablets - 16GB storage and 1GB RAM
  - Chromebooks - 16GB storage and 1GB RAM
  - Laptops - 128GB storage and 4GB RAM

Other Considerations

- A tough, sturdy cover/case in the event the device is dropped
- Light enough for your child to carry each day
- Durability of the device
- Insurance in the event the device is broken or lost
- Extra warranty to reduce future possible repair costs

(updated May '15)
## Supported Android Platforms

<table>
<thead>
<tr>
<th>Original Equipment Manufacturer (OEM)</th>
<th>Operating System</th>
<th>Models</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Samsung</strong></td>
<td>Android 2.0 and above</td>
<td>(<strong>2</strong>) Galaxy S II&lt;br&gt; (<strong>3</strong>) Galaxy S III&lt;br&gt; (<strong>4</strong>) Galaxy S IV&lt;br&gt; (<strong>5</strong>) Galaxy S 5&lt;br&gt; (<strong>4</strong>) Galaxy Note 3&lt;br&gt; (<strong>3</strong>) Galaxy Note 10.1&lt;br&gt; (<strong>4</strong>) Tab 3 (10.1)&lt;br&gt; (<strong>5</strong>) Galaxy Tab 4&lt;br&gt; (<strong>5</strong>) Galaxy Tab S&lt;br&gt; (<strong>2</strong>) Galaxy Tab 7.7&lt;br&gt; (<strong>2</strong>) Galaxy Tab 10.1&lt;br&gt; (<strong>2</strong>) Galaxy Tab 8.9&lt;br&gt; (<strong>3</strong>) Galaxy Tab 7.0&lt;br&gt; (<strong>3</strong>) Galaxy Tab 10.1&lt;br&gt; (<strong>2</strong>) Galaxy Note&lt;br&gt; (<strong>3</strong>) Galaxy Note 2&lt;br&gt; (<strong>4</strong>) Galaxy Note 3&lt;br&gt; (<strong>2</strong>) Galaxy Note 8.0&lt;br&gt; (<strong>2</strong>) Galaxy Note 10.1</td>
</tr>
<tr>
<td><strong>LG</strong></td>
<td>Android 2.0 and above</td>
<td>LG G2&lt;br&gt; LG G2 980&lt;br&gt; LG G-Flex (v3.1)&lt;br&gt; LG G3 (V3.2)&lt;br&gt; LG G3 Beat (v3.2)</td>
</tr>
<tr>
<td><strong>HTC</strong></td>
<td>Android 2.0 and above</td>
<td>HTC One&lt;br&gt; HTC One M8</td>
</tr>
<tr>
<td><strong>Sony</strong></td>
<td>Android 2.0 and above</td>
<td>Z Tablet Z&lt;br&gt; ZL&lt;br&gt; ZR&lt;br&gt; A&lt;br&gt; UL&lt;br&gt; Z2&lt;br&gt; Tablet Z2&lt;br&gt; Z1&lt;br&gt; Z Ultra&lt;br&gt; Z1f&lt;br&gt; Z1&lt;br&gt; Z Ultra&lt;br&gt; Z1f</td>
</tr>
<tr>
<td>*2, *3, *4, <em>5 - version of Samsung Approved For Enterprise (SAFE)</em></td>
<td>Ice Cream Sandwich (4.0-4.0.4) and above</td>
<td>(<strong>2</strong>) Galaxy Tab 10.1&lt;br&gt; (<strong>2</strong>) Galaxy Tab 8.9&lt;br&gt; (<strong>3</strong>) Galaxy Tab 7.0&lt;br&gt; (<strong>3</strong>) Galaxy Tab 10.1&lt;br&gt; (<strong>2</strong>) Galaxy Note&lt;br&gt; (<strong>3</strong>) Galaxy Note 2&lt;br&gt; (<strong>4</strong>) Galaxy Note 3&lt;br&gt; (<strong>2</strong>) Galaxy Note 8.0&lt;br&gt; (<strong>2</strong>) Galaxy Note 10.1</td>
</tr>
<tr>
<td></td>
<td>Jelly Bean (4.3)</td>
<td><strong>(updated May '15)</strong></td>
</tr>
<tr>
<td></td>
<td>Kit Kat (4.4)</td>
<td><strong>(updated May '15)</strong></td>
</tr>
</tbody>
</table>