



### Hardware Specification\*

Your Bring Your Own Device must meet all of the following requirements:

<b>Form Factor</b>	Laptop, Chromebook, Macbook or convertible device The device must have a physical keyboard (no iPads or tablets)  Tablets or ipads do not meet minimum specifications as they are unable to run all necessary apps (a Surface Pro with keyboard is ok).
<b>Physical Dimensions</b>	Minimum Screen Size: 13.3" Maximum Screen Size: 15.6"
<b>Operating System</b>	One of the following operating systems: <ul style="list-style-type: none"> <li>• Microsoft Windows 10</li> <li>• Microsoft Windows 11</li> <li>• Apple MacOS 12 or newer</li> <li>• Chrome OS - Latest version</li> </ul> <p>The main thing is that whatever OS you have, it must be able to run the latest version of the Chrome Browser</p>
<b>Wireless Compatibility</b>	Device must have 5GHz 802.11n or better support  This may be advertised as: <ul style="list-style-type: none"> <li>• Wi-Fi 6</li> <li>• Wi-Fi 5</li> <li>• Dual Band Wireless</li> <li>• 802.11ac</li> <li>• 802.11ax</li> <li>• Gigabit Wireless</li> </ul> <p><b>NOTE:</b> Devices marketed as "802.11bgn May not support the required standard</p>
<b>RAM</b>	16GB preferred, the more the better
<b>Storage Memory</b>	256Gb Solid State Disk (SSD)
<b>CPU</b>	Intel Core i5 or better - MacOS M1 or Better
<b>Battery Life</b>	Advertised battery life of at least 7 hours

**Please take special note of the Wireless Compatibility requirements. This is the most difficult requirement to verify yourself for Windows laptops. If you are unsure, Please let someone in IT know and they can guide you.**

## Software Requirements

<b>Operating System</b>	As per Hardware Specification, above
<b>Web Browser</b>	Any modern web browser. 'Chrome preferred'
<b>Security Software</b>	Windows laptops should run: Microsoft Defender (built-in) Mac OS X laptops can run ClamXav 2 Sentry or Trend Micro
<b>Utility software</b>	Adobe Acrobat Reader - for Windows, Mac or iOS.

## Other Considerations\* - we would also recommend the following:

- Maximum weight: 2kg
- Choice of school bag (should have a protective laptop compartment)
- Windows10S, Windows11S, iPadOS (These Operating Systems are unable to be used at school)
- Personal headphones
- Accidental Loss and breakage insurance

## Software available free of charge to students

An array of commercial software is available to students involved in the school's Bring Your Own Device program free of charge. This includes Microsoft Office. **Hence there is no need to purchase software for a BYOD program device.**

Apart from Microsoft Office, the software made freely available are not requirements of the BYOD program, but depending on their course of studies, students may make use of the software variously throughout the school year.

Information on how to obtain software available free of charge is available to enrolled students via the school Student SEQTA Portal.

Software available to students includes:

- Microsoft Office
- Microsoft Windows
- Adobe Creative Cloud
- Adobe Premiere Elements and Photoshop Elements
- Trimble SketchUp