## 'Bring Your Own Device' Program Device Specification

## **Hardware Specification**

The device must meet all of the following requirements:

Form Factor	Laptop or convertible device The device must have a physical keyboard attachment with separate keys for A – Z and 0 – 9 and which physically move when depressed.
Physical Dimensions	Minimum Screen Size: 9.7"
Operating System	Microsoft Windows 7, Windows 8.1 or newer     Apple MacOS X 10.8 or newer     Note: Windows 8.1 is available as a free update to Windows 8
Wireless Compatibility	Device must have <b>5GHz 802.11n</b> support This may be advertised as "Dual Band Wireless", "802.11abgn", "802.11agn", "802.11ac" or "Gigabit Wireless".  Note: Devices marketed as "802.11bgn" probably do not support the required standard.
Battery Life	Advertised battery life of at least six 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 take this document with you to a retailer.

## **Additional Considerations:**

The following are not *requirements* of the Bring Your Own Device program, but are considerations to which you should direct your attention:

Recommendations	<ul> <li>Maximum weight: 2kg</li> <li>Minimum RAM (laptops): 4GB</li> <li>Disk configuration (laptops): Solid State disk (SSD)</li> </ul>
Considerations	Accidental loss and breakage insurance

## **Software Specification**

Additionally, the device must meet all of the following functional requirements pertaining to software:

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Operating System	As per the Hardware Specification, above
Web browser	The latest version of any modern web browser.
Word Processor	Any word processor. Microsoft Office Word and Google Docs (Windows/Mac) are available free to students from the Department of Education and Communities.
Spreadsheet Package	Any spreadsheet tool. Microsoft Office Excel and Google Sheets (Windows/Mac) are available free to students from the Department of Education and Communities.
Mathematical plotting	Wolfram Alpha website.
Security Software	The device should have some form of anti-virus and protection software.