

BYO Specifications

Recommended Models & Accessories

From 2016 it will be highly recommended that students have a write-on device. If you are purchasing a new device it will need to meet the following specifications. Prior to purchase, please review the recommended specifications listed below. Be sure you understand the processes surrounding warranty, replacement and repair through your chosen retailer. For example, repairs undertaken by a non-Apple Authorised repair service will invalidate your Apple warranty.

The minimum technical requirements are:

Item	Laptop Specification	Tablet Specification
Operating System	<ul style="list-style-type: none"> • Microsoft Windows 7 or Windows 8 based Laptop - • OS X Snow Leopard or greater • OS x Chrome 	Android OS - Jelly Bean or later Apple iOS version 6 or later
Processor	Intel Core i3 minimum, i5 recommended	N/A
Main Memory/RAM	<ul style="list-style-type: none"> • 4 GB minimum • 8 GB recommend for - IT, Media, Visual Art 	N/A
Hard Drive/HDD Or SSD	<ul style="list-style-type: none"> • 200 GB minimum Hard Drive/HDD • 128 GB minimum (SSD) 	N/A
External Ports	<ul style="list-style-type: none"> • 2 (or more) x USB 2.0 with USB 1.1 support 	N/A
Wireless Adapter	<ul style="list-style-type: none"> • Wi-Fi compatible – Required Specification • 802.11a/b/g/n standards support • Note: 802.11 n preferred • WPA2 Enterprise support – Required Specification • With OS integration, support for 802.1x EAP including EAPTLS support for Certificate Services and Smart Cards and 801.1x PEAP 	Note: 802.11 n preferred WPA2 Enterprise support – Required Specification With OS integration, support for 802.1x EAP including EAPTLS support for Certificate Services and Smart Cards and 801.1x PEAP
Security	<ul style="list-style-type: none"> • Anti-Virus and anti-spyware/malware software with on-going update subscription - Required Specification 	N/A
Battery life	<ul style="list-style-type: none"> • last the school day ie 8 hours 	last the school day 8 hours
Screen size	<ul style="list-style-type: none"> • between 10” and 14” 	A minimum 9.7”
Keyboard	<ul style="list-style-type: none"> • N/A 	required

Wireless Network Card

All devices registered must have a Wireless network card that supports WPA2 Enterprise Encryption, and Supports either 802.11a/b/g/n standards. (n Recommended)

BYO - Device Software Information

The minimum software requirements are:

Software Name	Comments
Google Chrome 32 latest version	Required - Web browser - Google Chrome
Anti-Virus software	Recommended - anti-virus for all BYO - Laptops
Java	Recommended - prerequisite for web based teaching software
Flash	Recommended - for web applications.
QuickTime	Recommended
VideoLAN VLC latest version	Recommended - Multimedia player software

Specialist computer labs will still be provided to students who study:

Music

Media Studies

Visual Art

Graphics

Digital Information Technology