

Important note - Devices running the Surface RT, Windows 10 S / S Mode, Google ChromeOS (ChromeBooks) and Android are NOT SUPPORTED. If applicable, please follow the instructions on our web page to "switch out of S Mode".

Important note - Devices with only a 2.4Ghz wireless radio are NOT SUPPORTED.

Laptop Specifications for Year 4 to 12. Printable version.

Standard Laptop – Expect to pay over \$800 for a better experience.

Hardware

PC Laptop

- 11 inch screen minimum
- Intel Pentium Processor (Quad Core) or AMD A6 or greater.
- 8GB RAM
- 128GB Hard Drive Storage minimum, SSD preferable
- 2 USB ports
- Wifi 802.11 ac – **5GHz Wireless Radio.**
- Integrated speakers and microphone with headphone/ microphone jack.
- Windows 10 or later Operating System
- Ensure that the device can operate for a minimum of 6 hours on battery

Apple Mac Device

- Must be capable of running (at a minimum) macOS 11 Big Sur or later**
- Above minimum hardware specifications are still applicable when purchasing an Apple Mac laptop.

Apple iPad

- Device must be Apple iPad 5th Generation or Newer to ensure compatibility with latest apps. 9.7" screen minimum - iPad Mini **not supported.**
- minimum *64gb storage - *Applies to iPad devices ONLY
- Physical keyboard is mandatory for proper typing experience (either Bluetooth or Apple Smart Connector compatible accessory)
- Apple Pencil is a great addition if the iPad purchased supports it.
- Needs to be running iPadOS 15 or later

Software

Office 365 including OneNote. [Click here to go to the Free Installation](#) for students enrolled at an Education Queensland institution.

Adobe Creative Cloud is included for specific subjects and student will be advised by their relevant teacher when their course requires it. If a student not enrolled in a subject specific course would like to utilise this software, a license can be acquired for a small fee through finance. To issue the license, the student needs to present the receipt to IT as proof of purchase, the student license will then be created for Adobe Creative Cloud.

Graphic/Higher End Laptop

Suited for students studying Multimedia, Graphics / Industrial Design Technology, Art, ICT. Expect to pay minimum \$1100 for a suitable laptop

Hardware

PC Laptop

13 inch screen minimum

Intel Pentium Core i5 or AMD Ryzen3 or greater. (M1 or M2 processor for Mac)

16GB RAM Minimum

256GB Hard Drive Storage minimum, SSD preferable.

Dedicated Video/Graphics Card. nVidia GeForce or AMD Radeon with minimum 1GB dedicated Video Memory (This is strongly recommended for students partaking in Graphics/IDT or Film/TV for the extra processing power of a dedicated graphics card)

2 USB ports, USB Type C would also be advantageous.

Wifi 802.11 ac – 5GHz Wireless Radio.

Integrated speakers and microphone with headphone/ microphone jack.

External wired or wireless mouse.

Windows 10 or later Operating System

Ensure that the device can operate for a minimum of 6 hours.

Apple Mac Device

!!MacBooks are not compatible with the ITD/Graphics software (Autodesk) taught at the college!

Must be capable of running (at a minimum) macOS 11 Big Sur or later.

Above minimum hardware specifications are still applicable when purchasing an Apple Mac laptop.

Software

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