

BYOX DEVICE SELECTION

Device Requirements & Minimum Specifications

Student subject choices and interests should be considered when deciding what laptop (or any upgraded hardware components) to buy. Some subject specific software may require upgraded specifications or a particular operating system.

If your student wishes to run software such as Adobe Creative Cloud or Autodesk Inventor on their laptop, consider upgrading the Storage (256GB) & Memory (8GB). Increasing the specifications of the laptop will provide better performance over a longer period of time, depending on individual usage.

SPECIFICATION	MINIMUM REQUIREMENT
Device Type/Operating System	Windows: Windows 11 Home or Professional Apple Mac: macOS 10.15 (Catalina)
Screen Size	10" or larger
Memory (RAM)	8GB (16GB Recommended)
Storage	128GB (SSD Recommended)
Networking (Wi-Fi)	Dual-band Wireless (2.4Ghz & 5Ghz AC)
Battery	All day battery life (6 hours minimum)
User Account	BYOD onboarding requires the student to have Full administrator access on their laptop, additionally we recommend using a local user account as some Microsoft account services are blocked within the DET network.

We do not support iPads, Chromebooks, Android or Snapdragon ARM devices

Extra Considerations:

- Protective Case for Laptop
- Mouse
- On-site Warranty (next business day is recommended)
- Accidental Protection Insurance (at purchase or check Home and Contents Insurance Policy)
- Backup storage device (USB or external hard drive to back up files on the laptop)