Bring Your Own Device (BYOD)

Minimum & Recommended Specifications 2024

The Australian Industry Trade College has a Bring Your Own Device (BYOD) program, requiring young people to bring a computing device (laptop or a notebook) to college.

Whilst working at college, young people will wirelessly connect into the AITC network and will be provided access to all the software and systems required to support their education. Young people working at home can still access the AITC network through their home internet connection, to gain access to the college software & services. Below are the minimum & recommended specifications required for the laptop/device:

Device Requirements

Component	Minimum Specification	Recommended Specification
Operating System	Windows 11	Windows 11
CPU	6 Cores @ 3.5ghz AMD Ryzen 5 7530U Intel i3-1315U	8 Cores @ 4.5ghz AMD Ryzen 5 7535U (or above) Intel i5-1334U (or above)
RAM	8GGB DDR4	16GB DDR4 or DDR5
Storage	256GB SSD	512GB or 1TB SSD
Screen Size	13 Inch Display, 1920x1080	13 Inch Display, 1920x1080
Battery Life	6+ Hours active run time	6+ Hours active run time
Wi-Fi Connection	Integrated Wi-Fi Adapter (802.11ac – 5GHZ Band)	Integrated Wi-Fi Adapter (802.11ac – 5GHZ Band)
Keyboard	Physical Keyboard (No on-screen keyboard devices, such as tablets)	Physical Keyboard (No on-screen keyboard devices, such as tablets)
Anti Virus Software	Any	Any
Charging Cable Connection	Any	USB C

Recommended Accessories

- **External mouse**: allows the Young person to use their device quicker and more accurately than the built-in touch pad.

- **Laptop Carry Case/Sleeve**: provides a layer of protection for the device when being transported

Software
The device must be installed with an Anti-Virus & Anti-Malware Software.

AITC provides free access to the required software and services the Young Person will utilise during their education. This includes access to the most current version of MS Office 365, which can be downloaded on up to five personal devices. https://products.office.com/en-AU/student/office-in-education

IMPORTANT: Please note Chromebook devices are NOT supported for use at the AITC.

If you have any concerns with the above information, please talk to the enrolment staff.