

BYOD Minimum Specifications:

1. **Processor (CPU):**

- Intel Core i3 (10th generation or newer) or AMD Ryzen 3 (3000 series or newer)
- Equivalent Apple Silicon (M1 or newer) for Mac users

2. **Memory (RAM):**

- 8GB RAM

3. **Storage:**

- 256GB SSD (Solid State Drive)

4. **Graphics (GPU):**

- Integrated graphics

5. **Operating System:**

- Windows 10 or Windows 11 for PC users
- macOS Big Sur or newer for Mac users

6. **Battery Life:**

- Minimum 6 hours of battery life to cover a full school day

7. **Connectivity:**

- Wi-Fi 5 (802.11ac) or newer

NOTE: If you are enrolled into the following courses, it is recommended by the Teacher that you get at **minimum 16GB of RAM:**

- **Enterprise Computing**
- **Software Engineering**
- **Information Technology.**

Reputable Laptop Brands:

- Dell
 - HP (Hewlett-Packard)
 - Microsoft
 - Lenovo
 - Apple
 - ASUS
 - Acer
- 

Software

Microsoft Office 365

All students have a Microsoft Office 365 license attached to their school account. They can download and install Office onto their BYOD for free. Includes Word, Excel, PowerPoint.

Installation Instructions

1. Go to the **Microsoft Office** website
<https://portal.office.com>Links to an external site.
2. **Sign in** using school email address
3. Enter your school username and password
4. On the Office homepage, click **Install Apps** on the top right
5. Click **Microsoft 365 apps** in the dropdown menu
6. Run the downloaded file (**OfficeSetup.exe**)

Adobe Creative Cloud

Students who are in courses that use **Adobe Creative Cloud** applications should have a license attached to their account. This allows them to download and install Adobe applications onto their BYOD.

Note: Not all courses will provision students with an Adobe Creative Cloud license.

Installation Instructions

1. Go to **Adobe Creative Cloud** website
<https://creativecloud.adobe.com>
2. Click **Sign in** on the top right
3. Enter your school email address (if prompted, select Company or School Account)
4. Enter your school username and password
5. Click on **Apps** on the top left
6. Click **Install** on the application you want to install on your device

Wi-Fi Connection

All students have access to Wi-Fi on their BYOD here at Callaghan College Jesmond. Instructions are available below for a range of device types. If you still require assistance, contact the TSO and they can assist you.

<https://jesmondcc-h.schools.nsw.gov.au/supporting-our-students/byod.html>