BYOD Laptop Year 4-12 (Bring Your Own Device Program)

To support student learning across all subject areas, families are asked to provide a laptop that meets the minimum specifications below. These requirements ensure compatibility with school systems, Microsoft 365, online assessments, and curriculum software used throughout Years 4–12.

Purchasing a device that meets or exceeds these specifications will help ensure reliable performance.

Minimum Device Specifications	
Component	Minimum Requirement
Processor (CPU)	Intel Core i3 or higher / AMD Ryzen 3 or higher
Memory (RAM)	8 GB minimum
Storage	256 GB SSD minimum (Solid State Drive required)
Operating System	Windows 11
Screen Size	13 inches or larger, Touch Screen Optional
Wireless Connectivity	Wi-Fi 5 (802.11ac) or Wi-Fi 6
Battery Life	Minimum 6 – 8 hours
Camera & Microphone	Built-in webcam and microphone required
Ports	At least one USB-A or USB-C port

Recommended Upgraded Specifications for (11-12 Students)

- Intel Core i5 or AMD Ryzen 5 (or higher)
- 16 GB RAM
- 512 GB SSD storage

Important Information for Families

- Microsoft Windows 11 is recommended. Apple MacOS still can be used if preferred.
- Tablets (iPads, Android) and Chromebooks are not suitable for BYOD, limited in access and functionality.
- A protective case is strongly recommended.
- Consider purchasing an extended warranty.
- Purchasing a device above the minimum specifications will provide better long-term value and performance.
- Insurance is highly recommended
- Anti-Virus is highly recommended
- All required software or applications must be preloaded
- **BYOD Use agreement must be signed**
- **Students must abide by the School Electronic Device Policy and Sign the Acceptable Use Agreement and Student Code of Conduct**
- **Merredin College does not take responsibility for any loss or damage**

More Information is available in the full Merredin College BYOD Plan.