



Bring Your Own Device (BYOD)

SYSTEM REQUIREMENTS	SECURITY REQUIREMENTS		
	Feature	Windows	Mac
<p>Processor</p> <ul style="list-style-type: none"> ➤ Core i5 or higher <p>Screen Size</p> <ul style="list-style-type: none"> ➤ 13" or larger <p>Memory</p> <ul style="list-style-type: none"> ➤ 8 GB RAM ➤ 16 GB RAM recommended <p>Screen Sharing</p> <ul style="list-style-type: none"> ➤ Accommodate VGA or HDMI <p>Ethernet</p> <ul style="list-style-type: none"> ➤ Built-in or External adapter and 4' or longer, Category 5e or 6 patch cable <p>Wireless</p> <ul style="list-style-type: none"> ➤ Wireless capability must be built-in <p>Video/Audio</p> <ul style="list-style-type: none"> ➤ Webcam ➤ Speaker/mic <p>Laptop Warranty</p> <ul style="list-style-type: none"> ➤ Recommended 3 years (parts and labor) 	<p>Operating System</p>	<p>Microsoft Windows 10 or 11</p> <ul style="list-style-type: none"> –Recommended v21H2 –Minimum accepted v20H2 <p>Note: Windows Home or any version of Windows 7 are incompatible with many classroom applications.</p>	<p>MacOS 10.15 (Catalina) or later</p> <ul style="list-style-type: none"> –Recommended 12.3 (Monterey) –Minimum accepted 10.15 (Catalina)
	<p>Anti-Virus</p> <ul style="list-style-type: none"> - All laptops must have up to date anti-virus software installed and activated. 	<p>Microsoft Windows 10 comes with Microsoft Defender.</p> <p>Additional virus protection options:</p> <ul style="list-style-type: none"> • Avast • Cisco • Avira • Bitdefender 	<p>MacOS 12.3 (Monterey) comes with enhanced security and virus protection.</p> <p>Additional virus protection options:</p> <ul style="list-style-type: none"> • Avast • Bitdefender • Sophos
	<p>Encryption</p> <ul style="list-style-type: none"> - All laptops accessing the Medical School's network and data must have full disk encryption installed and activated 	<p>Microsoft Bit Locker information and instructions may be found here</p>	<p>Recommend that you encrypt your Mac with FileVault: here</p> <p>It is recommended that you keep a copy of the encryption key in a non-Mac location</p>
	<p>Screensaver</p> <ul style="list-style-type: none"> - Configure to start between 10 and 15 minutes. - Must require a password after a minimum of 5 minutes. 	<p>Screen Saver Settings</p> <p>Select "On Resume, display login screen".</p>	<p>Review entire article for steps how to require password.</p>
	<p>Unique Computer Name</p>	<p>Windows computer name support</p>	<p>Mac computer name support</p>
	<p>(optional) Device Geo-Tracking/Locking software</p> <ul style="list-style-type: none"> - for lost or stolen devices 	<p>Windows geo tracking/Locking software</p>	<p>Mac geo tracking/Locking software</p>