

Student Laptop Requirements AY 25-26

| Feature | Minimum Requirements | Preferred | Reasoning |
|---------------------|--|---|---|
| General | Windows PC Laptop (no older than 4 years old) MacBook/MacBook Pro/MacBook Air | | Tablets with detachable keyboards, Chromebooks, Android/Linux laptops, are not supported for exam use. Please be sure you have a compliant device for exam use when needed. |
| Operating System | Windows 11 Professional, Home, Enterprise, or Education (64-bit Version only) macOS Monterey (14.0) or later | Windows 11 Professional, Home, Enterprise, or Education (64-bit Version only) macOS Sequoia (15.0) or later | Only genuine versions of Mac and Windows (64-bit) operating systems are supported. Windows 10 (or older) and macOS 12 or older is no longer supported by select software developers. Support for Windows 10 will end in October 2025. Updates for curricular software applications will be available for the supported operating system versions only. Use of virtual desktop environments for exams is not permitted. |
| Screen Size | 13" or larger | | The National Board of Medical Examiners (NBME) requires a minimum of 13" monitor for online NBME exams. Screen Resolution should be at least 1024x768 or higher. |
| Processor | Intel Core i5 (12th gen) or better (Windows) M1 chip (or better) (Mac) | Intel Core i7 (13th gen) or better (Windows) | |

| | | M2 Pro or M3 chip (or better) | |
|------------------------|--|-------------------------------|---|
| Memory | 16 GB RAM | 32 GB RAM or higher | |
| Hard Drive | 512 GB SSD or more | 1TB SSD or more | Almost all curricular materials are online. Some courses use multimedia content or high-resolution images, which greatly increase storage needs. |
| Browser | Latest versions of Microsoft Edge, Google Chrome; Firefox Safari 17 or higher | | Updated browser versions are required to meet the minimum requirements of web-based test systems. |
| Screen Sharing | Consider models with built-in HDMI ports. | | All classroom and meeting spaces within the building will support HDMI connections to enable screen-sharing from personal laptops. |
| Wireless Capability | 802.11ac Wi-Fi/wireless (802.11a/b/g/n compatible) | | The entire building and campus are wireless. Hard-wired internet ports are not available in classrooms or educational theatres. |
| Warranty | 3-year parts and labor or Apple Care | | Extended coverage ensures extended warranty, timely support, and protection against unexpected repair costs. |
| External Storage | Cloud or personal USB external hard drive | | Safeguarding locally stored laptop data is crucial. Easy-to-use backup solutions like iCloud, Dropbox, and OneDrive, plus student access to Google Drive and OneDrive, enhance data backup methods. |
| USB Ports | At least one working USB-A port or USB-C port adapter for UBS-A. Newer MacBook devices will require purchase of a USB-C to USB adapter. | | Recommended to troubleshoot software related issues and to transfer files when needed. |
| Audio | Integrated microphone/speakers | | Most laptops come with an integrated microphone, and this is highly recommended with web-conferencing software for virtual meetings. |
| Video | Integrated web camera of | r external web camera | The availability of a video camera is required for web-based video conferencing meetings/webinars for class learning session or other related meetings. |

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