

Technology Requirements, Recommendations and Support

Last Updated: 12/2019; 10/2020; 01/2022 01/2023

All students entering The Christ College will be required to possess a Windows or Mac based laptop that complies with the technical **requirements** identified below. Laptops unable to meet hardware and software requirements are not acceptable for use. Public computers, Chromebooks, tablets, virtual machines, and smartphones will not suffice as a primary device. No student will be denied admission to Christ College based on an inability to purchase a laptop. Financial aid funding may be available to assist students with their computer purchases. If you believe access to technology may be a barrier to your success, please contact your Academic Advisor for more information.

Hardware and Software Requirements

- **Windows Processor:** Intel I-series (No AMD processors)
- **Mac Processor:** CPU: Intel, M1, or M2 processor. Devices using Apple's M1 and M2 processor and Apple Rosetta 2 are supported.
- **RAM:** Minimum 4GB; 8 GB preferred or higher
- **Hard Drive:** Minimum 125GB Hard Drive
- **Sound/Video Recording:** Working speakers and headphones are required. Some courses will require a webcam and microphone, additionally. Course-specific technology requirements can be found in course syllabi.
- **Screen:** Screen resolution should be 1280 x 800 or better.
- **Microsoft Office:** Microsoft Office is required. If you are unable to purchase a local install of Microsoft Office, contact your Academic Advisor.
- **Wireless Network, On Campus:** When on campus, students have access to the Wi-Fi network CON_Student and BYOD network. For best results in connecting, students should have an 802.11ac Wi-Fi adapter, or an 802.11n adapter with support for the 5 GHz frequency band.
- **High-Speed Internet Connection Required:** For online learning activities completed off campus, DSL or cable is strongly recommended. Dial up and satellite internet connections will not suffice for some online learning activities.
- **Plug-Ins:** The most recent versions of the following plug-ins are required for use in TCCNHS courses: Adobe Reader and Java Script. Uncheck any additional offers prior to updating or installing the plug-ins listed above.
- **Operating System:** Windows 10 and Windows 11 |(Windows S mode will not work)|.
Operating System Mac: macOS Big Sur, Monterey, and Ventura.
- **Virus/Malware Protection:** Students are **required** to have current antivirus protection installed and running on their laptops.
 - For Windows users Windows Defender Antivirus is already installed. If you feel you need something more robust Sophos is an alternative.
 - For Mac users, Sophos is a highly regarded free antivirus program.
 - For malware concerns Malwarebytes is recommended for Windows and Mac users. It does not run in the background, so a scan should be initiated on a regular basis (e.g., daily/weekly/monthly) or if malware is suspected.

NOTES:

- Blackboard (Bb) is the Learning Management System for The Christ College of Nursing and Health Sciences.
- Specific curricula for TCCNHS courses may require additional software purchases. These requirements will be provided in the course syllabi.
- The Plug-Ins and Virus Protection listed above can be easily accessed on the BYOD page in Blackboard.
- Students are expected to bring their laptops fully charged for classroom activities and must have administrator access (i.e., the ability to install software). Tips for maximizing battery life can be found on the BYOD page in Blackboard and use of a portable charger is strongly recommended (more details, below). Testing periods can be lengthy (four hours or more), and while some charging stations are available in instructional spaces, they are limited. Faculty have no obligation to allow students to re-test or make up other classroom activities should a student's battery fail.
- No student will be denied admission to Christ College based on an inability to purchase a laptop. Financial aid funding may be available to assist students with their computer purchases. Contact advisor for more information.

For all policies and procedures on technology rights, responsibility, security, support, and Acceptable Use, please refer to the College Catalog.