

# Technology Requirements: Devices & Connectivity

All BW students are required to have their own laptop or tablet computer. Some academic disciplines have a platform preference (BUS = Windows, ART/CON = Mac). Some majors, such as Engineering, may require a high-end graphics computer. Call the academic department if you have questions. NOTE: Chromebooks and iPads are not full computers and do not meet minimum specs but can connect to BW's Virtual Desktop to access most software applications.

## STUDENT COMPUTERS



### Standard Computing

**Windows 10 / 64-Bit OS**  
**i5 (or higher) Processor**  
**8 GB RAM Memory (min.)**  
**256 GB (or higher) SSD Drive**  
**1024 x 768 Resolution (min.)**  
**Webcam and Microphone**

### High-End Graphics

**Windows 10 Pro / 64-Bit OS**  
**i7 (or higher) Processor**  
**16 GB RAM Memory (min.)**  
**512 GB (or higher) SSD Drive**  
**1920 x 1080 Resolution (min.)**  
**2 GB+ Dedicated Video Card**  
**Webcam and Microphone**



### Standard Computing

**Mac OS 10.13 or higher**  
**i5 (or higher) Processor**  
**8 GB RAM Memory (min.)**  
**256 GB (or higher) SSD Drive**  
**1024 x 768 Resolution (min.)**  
**Webcam and Microphone**

### High-End Graphics

**Mac OS 10.13 or higher**  
**i7 (or higher) Processor**  
**16 GB RAM Memory (min.)**  
**512 GB (or higher) Resolution**  
**1920 x 1080 Resolution (min.)**  
**2 GB+ Dedicated Video Card**  
**Webcam and Microphone**

## REMOTE CONNECTIVITY

**A broadband (cable or DSL) internet connection with AT LEAST 5Mbps download / 2Mbps upload speed & a Ping rate less than 100ms is needed for online participation during remote learning protocols. Visit [www.speedtest.net](http://www.speedtest.net) to check your connection.**