

## NURSING COMPUTER REQUIREMENTS

### COMPUTER REQUIREMENTS: RESPONDUS LOCKDOWN BROWSER & MONITOR REQUIREMENTS:

#### Operating Systems

Windows: 10, 8, 7

Mac: MacOS 10.15 to 10.12, OS X 10.11, OSX 10.10

iOS: 11.0+ (iPad only). Must have a compatible LMS integration

#### \*No Chrome Books

\* Windows 10S is not a compatible operating system, nor can LockDown Browser be obtained via the Windows App Store. At present, support for Windows 10 S Mode isn't on the roadmap for LockDown Browser.

\* iOS: 11.0+ (iPad only). Must have a compatible LMS integration. The LockDown Browser iPad app is not compatible with Sakai LMS servers. All Sakai users will need to use a computer with a compatible operating system.

\* LockDown Browser and Respondus Monitor may continue to run in older operating systems that have reached "end-of-life" but students may encounter unexpected results.

#### Memory

Windows: 2 GB RAM

Mac: 512 MB RAM

#### Hard Disk Space

Windows: 75 MB of free hard disk space

Mac: 3 MB of free hard disk space

### PROCTORIO REQUIREMENTS:

	Windows	Mac	Linux	Chrome OS
<b>Operating System</b>	Windows 7+	macOS 10.11+	Ubuntu 18.04+	Chrome 58+
<b>Processor</b>	Intel Pentium or better	Intel	Intel Pentium or better	Intel or ARM
<b>Free Disk Space</b>	250 MB	250 MB	250 MB	250 MB
<b>Free RAM</b>	2 GB <sup>1</sup>	2 GB <sup>1</sup>	2 GB <sup>1</sup>	1 GB <sup>1</sup>
<b>Upload Speed</b>	0.092 Mbps - 0.244 Mbps <sup>2</sup>			
<b>Microphone</b>	Any Microphone, either internal or external <sup>3</sup>			
<b>Webcam</b>	320x240 VGA resolution (minimum) internal or external <sup>3</sup>			

**Computer equipment:** Provide a fully charged laptop with battery capacity for two hours unplugged, with a camera, and which can connect reliably to the internet. (No Chromebooks, Tablets, or iPads). Laptop must have appropriate software installed as noted in the syllabus for online exams on Canvas Respondus Lockdown Browser and Monitor and for ATI online assessments with Proctorio. In the event that testing is scheduled to be completed off campus, and if a student does not have reliable internet at home, they need to find another secure environment with adequate internet prior to the exam.