

## Requirements for Acacia testing online

You can verify that you have the most up-to-date system requirements throughout the year at <https://securebrowser.state.nwea.org/>.

New minimum requirements for 2023–2024 are highlighted in [Table 1: System Requirements for Online Testing](#) below.

**Table 1: System Requirements for Online Testing**

Category	Requirements
Devices	<p><b>Desktop:</b> Windows, macOS</p> <p><b>Laptop:</b> Windows, Chromebook®, macOS</p> <p><b>Tablets:</b> iPad®, Windows</p>
Operating systems	<p><b>Windows 10:</b> Versions 21H2 and 22H2</p> <p><b>Windows 11:</b> Versions 21H2 and 22H2</p> <p><b>Windows 10S, 11S, 11SE:</b> Not supported</p> <p><b>ChromeOS:</b> Release channel only; version 109 or later</p> <p><b>macOS:</b> 12, 13, and 14</p> <p><b>iOS:</b> 15, 16, and 17*</p> <p><i>* 17.3 or below required for ASL video support</i></p>
Processors	<p><b>Windows:</b> Intel® compatible (32-bit or 64-bit)</p> <p><b>ChromeOS:</b> Any</p> <p><b>macOS:</b> Any</p> <p><b>iOS:</b> Any</p>
Memory	<p><b>Windows:</b> 2 GB (4 GB recommended)</p> <p><b>ChromeOS:</b> 2 GB (4 GB recommended)</p> <p><b>macOS:</b> 2 GB (4 GB recommended)</p> <p><b>iOS:</b> 1 GB (2 GB recommended)</p>
Minimum screen size	9.5 inches for all devices
Minimum screen resolution	<p>1024 x 768 for all devices</p> <p><b>Note:</b> Most displays require no scaling. Windows sets the display scale to 100%.</p>

Category	Requirements
Keyboard	Physical keyboard recommended for assessments with essays. Wired keyboard and mouse are strongly recommended.
Headphones	Recommended for assessments with audio or for students with TTS accommodations. <b>Sound Mode:</b> Stereo Earpiece: Double Driver Unit Size: 32 mm <b>Frequency Response:</b> 20 – 20000 Hz <b>Impedance:</b> 32 ohms

## Acacia management and reporting system requirements

The management and reporting insights platform, known as Acacia, is supported on the latest versions of the following browsers:

- Google Chrome™
- Mozilla® Firefox®
- Mozilla Firefox LTS
- Microsoft® Edge™
- Safari®
- Safari on iPad®

The website is optimally viewed using a 1280 x 1024-pixel screen resolution. System functionality and screens may display, operate, or appear differently in different browsers and operating systems.