

# **Technology Guidelines for RICAS Computer- Based Testing**

Updated February 2025

# **Important Contact Information and Resources**

Contact:	RICAS Service Center	
For questions on:	<ul> <li>general test administration support</li> <li>RICAS Portal and RICAS Student Kiosk such as         <ul> <li>user accounts</li> <li>technology support and readiness</li> <li>student registration process and loading files</li> <li>viewing student data</li> <li>scheduling tests</li> </ul> </li> <li>locating resources</li> <li>shipments of materials</li> </ul>	
Hours:	7:00 a.m.–5:00 p.m., Monday–Friday	
Web:	ricas.onlinehelp.cognia.org	
Email:	ricasservicecenter@cognia.org	
Telephone:	855-222-8936	

Contact:	RIDE Office of Instruction, Assessment, and Curriculum	
For questions	Contact RIDE with any questions on policy or accommodations. Questions	
on:	regarding student registration data should be directed to the district's data manager.	

Web:	www.ride.ri.gov/ricas	
Email:	assessment@ride.ri.gov	
Telephone:	401-222-8478	

# **Table of Contents**

I.	Introduction	1
II.	RICAS Portal Browser Specifications	1
III.	RICAS Student Kiosk Device Specifications	1
	RICAS Student Kiosk Download and Installation	
	. ChromeOS Users	
	. iPad Users	
	. Windows, Mac. and Linux Users	

## I. Introduction

Beginning in 2025, RICAS computer-based testing will use the following components:

- the RICAS Portal, the test administration and management website for district test coordinators, technology coordinators, principals/school test coordinators, test administrators, and other staff as needed, and
- the **RICAS Student Kiosk**, the student testing platform.

## **II. RICAS Portal Browser Specifications**

The RICAS Portal is accessible via the following browsers on desktops and laptops:

- Chrome<sup>™</sup> 133 or newer
- Firefox® 135 or newer
- Microsoft Edge<sup>™</sup> 132 or newer
- Safari<sup>®</sup> 18.3 or newer

Additional information on using the RICAS Portal can be found on the RICAS Resource Center.

## **III. RICAS Student Kiosk Device Specifications**

Students must use devices that meet the specifications provided in Table 1. A few important notes are included below:

- The RICAS Student Kiosk for Windows, Mac, and Linux devices identifies applications running in the background that may cause interruptions during online test administration. Users will be prompted to close these applications upon launching the kiosk. There may be additional applications not currently recognized by the RICAS Student Kiosk that can cause interruptions or interfere with the secure kiosk functionality. To minimize potential security issues and interruptions, schools should ensure no third-party applications are running prior to launching the kiosk unless the student requires a screen reader or has an assistive technology accommodation.
- Practice tests can be taken using the RICAS Student Kiosk or using a web browser. Launch
  the RICAS Student Kiosk or navigate to the <u>RICAS Student Site</u> if using a browser and click
  the "Access the Practice Test" link on the sign-in screen.



**Note:** This practice test environment differs from the RICAS Training Site and does not allow the reporting of completed practice tests. For more information on the RICAS Training Site, please see the *RICAS Training Site Portal User Guide* available on the <u>RICAS Resource Center</u>.

**Table 1. Student Testing Interface Specifications** 

System Requirements – All Hardware		
Connectivity	Student devices must be able to connect to the internet via wired or wireless networks	
Screen Size	9.7" screen size or larger/ "10-inch class" tablets or larger	
Screen Resolution	1024 x 769 or larger	
Browser Requirements		
Browsers (Used for Practice Test Only)	Chrome <sup>™</sup> 133 or newer Firefox <sup>®</sup> 135 or newer Microsoft Edge <sup>™</sup> 132 or newer Safari <sup>®</sup> 18.3 or newer	
Desktop and Laptop Specific Requirements		
CPU	1.3 GHz	
Memory	2 GB (4GB is strongly recommended for best performance)	
Windows®	10 (21H2; 22H2) <sup>a</sup> , 11 (22H2; 23H2)	
macOS°	13.7, 14.7, 15.3 (64-bit only)	
Linux®	Fedora™ 40 (64-bit only)	

Tablet and Chromebooks Specific Requirements	
iPadOS°	16.7, 17.6, 18.3
Chromebook™	Chrome OS <sup>™</sup> Long-Term Support (LTS) <sup>b</sup> 126 Chrome OS <sup>™</sup> Stable Channel 131, 132, 133

Note: Android devices will not be supported. As new operating system and browser versions are released, eMetric will update technology guidelines following successful compatibility testing.

Note: Windows is a registered trademark of Microsoft Corporation. Firefox is a registered trademark of Mozilla Foundation. Safari, Mac, and iPad are registered trademarks of Apple Inc. Chrome and Chromebook are registered trademarks of Google Inc. Fedora is a trademark of Red Hat, Inc. Linux is the registered trademark of Linux Torvalds in the U.S. and other countries.

## IV. RICAS Student Kiosk Download and Installation

#### A. ChromeOS Users

The RICAS for Chrome app is available via the Google Workspace Admin Console. If your school uses Chromebooks, download and install the RICAS for Chrome app through the Google Workspace Admin Console. Step-by-step instructions for installing the RICAS for Chrome app can be found in the *RICAS Kiosk Installation Guide* available on the <u>RICAS Resource Center</u>.

#### B. iPad Users

The iTester app is available via the Apple App Store. If your school uses iPads, download the iTester app from the Apple App Store. Step-by-step instructions for installing the iTester app can be found in the RICAS Kiosk Installation Guide available on the RICAS Resource Center.

## C. Windows, Mac, and Linux Users

The RICAS Student Kiosk for Windows, Mac, and Linux is available for download via the RICAS Portal. If your school uses Windows, Mac, or Linux devices, you must download and install the RICAS Student Kiosk. Step-by-step instructions for installing the RICAS Student Kiosk can be found in the RICAS Student Kiosk Installation Guide available on the RICAS Resource Center.

<sup>&</sup>lt;sup>s</sup> Only in desktop mode. Windows 10 S is not supported.

<sup>&</sup>lt;sup>b</sup> Google releases new versions to the stable channel every four weeks and new versions to the Long-Term Support (LTS) channel every six months. eMetric strongly recommends the use of the LTS channel. Devices on the LTS channel continue to receive frequent security fixes. See <a href="https://support.google.com/chrome/a/answer/11333726">https://support.google.com/chrome/a/answer/11333726</a> for additional information.