

# **Technology Requirements**

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Prior to starting a program, it is important to understand technology requirements. This document should be shared with the district's tech team for device set-up as needed.

### SUPPORTED DEVICES & OPERATING SYSTEMS

Supported Devices	Supported Operating Systems (OS)
Desktop computers	Windows 10+
	Apple Mac OSX 10.14+
Chromebooks*	Chrome OS (no more than 2 years old)
Surface Tablets*	Windows 10+
Android Tablets*	Android 11+
iPads*	iOS version 13.3+ (Safari only)

\*Note: A few technology courses do have tech specs that require more detailed device or OS system specs. View the Accelerate Education online Catalog <a href="here">here</a> to always view specific requirements or material needs. The table below lists courses that are not compatible with Chromebooks and Tablets.

Not Compatible with Chromebook / Tablet	
Adventures in Roblox Studio	JavaScript
Digital Savvy	JavaScript Game Design
Graphic Design	JavaScript Tower Defense
Intro to Java Programming	Minecraft Command Blocks Scripting
Roblox Worlds Coding with Lua	Python Multiplayer Adventures
Keyboarding – Chromebook compatible but not tablet compatible.	

# SUPPORTED BROWSERS & BROWSER CONFIGURATIONS

The links below provide easy access to updating browsers and or setting supports.

PID# AE016\_021721 REV:02\_07\_24

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**SUPPORTED BROWSERS:** Select the browser link below to access the latest browser release:

<u>Chrome</u> <u>Safari</u>

<u>Firefox</u> <u>Edge</u>

#### **Browser Configurations:** All browsers must:

- Enable JavaScript. Select here to test or view how to enable.
- Accept third-party cookies.
- Schools must allow sites on the Accelerate Education Allow List to be viewed by students.
   Select here to view.
- Disable pop-up blockers. Select the links below to learn how to disable it if needed.

<u>Chrome</u> <u>Safari</u> <u>Firefox</u> <u>Edge</u>

### BASIC SYSTEM REQUIREMENTS

- Resolution: 1024 x 768 (minimum)
- Internet Connection: Highspeed Broadband
- Audio: speakers and microphone
- Ability to digitally view and complete assignments in PDF file format.

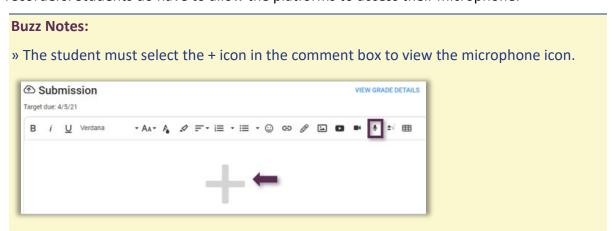
#### REQUIRED PLUG-INS AND SOFTWARE

#### Required plugins and software:

- Adobe Acrobat Reader Select here to download or update.
- Processing Suites (word processing, spreadsheet, presentation). Software options include:
  - o Microsoft 365

o Open Office

- o Google Docs
- A small set of courses require students to record their voice and submit audio files to their teachers.
  - The three main LMS hosting platforms (Buzz, Canvas, Schoology) all have built in audio recorders. Students do have to allow the platforms to access their microphone.



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» iPad users are prompted to record video and audio when they select the microphone.

- Select <u>here</u> to view non platform specific options that are also available. Use these options only if platform specific devices are not available.
- Some technology courses do require the download of free software. In addition, there are a few
  electives that do require software that must be purchased. District administrators should
  consider the software requirements for certain courses in light of their district policies and
  determine if they want to offer these courses in their catalog.

Course specific technical requirements, software, and material lists are shared on the **Course Description** tab found in our <u>online catalog</u>.

#### **VOLUNTARY PRODUCT ACCESSIBILITY TEMPLATES**

A Voluntary Product Accessibility Template (VPAT) is a document that explains how information and communication technology products (such as software and online course materials) meet 508 guidelines for accessibility. The more accessible these products are, the easier it is for people with disabilities to access and use. Select <a href="https://example.com/here">here</a> to see the VPATs for each of our technology partners.