

Blue Valley School Integration Requirements (Minimum Requirements)

Identity Requirements

Microsoft Azure AD SAML/OIDC SSO
Must Support "reuse" of usernames (emails) and support the use of a unique identifier if there is an archival or historical database the vendor
Application Programmable Interface (API)
Passwords will not be stored and will not be transmitted in plain text
We do "NOT" support
Read-Only Domain Controllers

Cloud Hosting:

Microsoft Azure, AWS, Google Cloud
Data must reside inside the United States
Must comply with all local, state, and federal data privacy laws.
Blue Valley Schools reserves the right to all Blue Valley Schools data
The vendor will not share or sell Blue Valley Schools data, including the upfront cost of moving data, and once the data has been moved, a letter of destruction.

Student Information System (SIS)

Compatibility with Edupoint (Synergy)

Rostering integrations

The preferred rostering tool is Classlink
Must be Classlink One Roster Compliant
Must support a nightly sync of data between the hours 10 pm (CST) and 4 am (CST)
Must meet the ability to roster in a variety of ways to meet instructional needs

Secondary rostering tools we support

Clever
Must support a nightly sync of data between the hours 10 pm (CST) and 4 am (CST)
Must meet the ability to roster in a variety of ways to meet instructional needs

Web Browsers

Google Chrome 9x.x
Software must be HTML 5 compliant

We will "NOT" support

Internet Explorer (any version)
Java
Flash

Learning Management System

If integrating with Canvas, LTI or rostering vendor will provide support and integration. Also, refer to rostering integrations.

Operating Systems supported

Microsoft Windows 10 (Misc Staff/Teachers, Computer labs)
Apple MacOS Big Sur (Staff/Teachers, Students grades 9-12)
Chrome OS 9X.X minimum Preferred 97.0.4692 Engine 9.7.106 or current (Students grades 3-8)
Apple IOS for Ipads 14.X.X or Current (Staff/Teachers, Students grades K-2)
We do NOT support
Microsoft Windows 11

Servers on-premises (BV Private cloud)

Servers must meet current Microsoft standards for server support.
The server must run as a VM on VMWare and support VMtools.
The vendor Server will be required to meet all Blue Valley security policies.
We do "NOT" support
Third-party remote access
Insecure or deprecated operating systems or deprecated protocols

Technical Support

A dedicated customer success manager contacts preferred phone, email, etc.
Ability to open up support requests online, find out status in real-time, and have an escalation process, and support agreed to SLA's
The vendor must provide a rostering integration specialist (or equivalent) contact.

