

A Future-Proof Virtual Learning Platform

Stream 150+ industry-grade applications while giving IT full control over access and management—plus tools for teachers to customize classrooms, track engagement, and guide students in real time.

You're tasked with providing your district career-ready learning, ensuring the latest software, managing budgets, and extending the life span of aging hardware. With a fully managed virtual learning platform, you can achieve access to high-performance applications, classroom management, powerful analytics for engagement and student success, and maximize the value of both new and existing devices.

A PATHWAY TO MODERN LEARNING IN THE CLASSROOM

Key Features



Secure, Virtual App Streaming

Access high-performance industry tools like Adobe, AutoCAD, Unity, and 150+ more on any device, anytime, anywhere.



Personalized, Persistent Learning Environments

Students get consistent, individualized experiences with persistent profiles that retain settings, files, and app access across sessions.



Smart Performance & Cloud Scaling

Automated cloud scaling and high-performance storage ensure smooth app performance—no manual intervention needed.



Always-On Learning from Anywhere

Support continuous access with flexible deployment across on-prem and cloud, so students pick up where they left off.



Built-In Security

Meet compliance standards while protecting student data, with tools for teachers to manage access and track engagement in real time.



Real-Time Insights & Classroom Control

Track app usage, engagement, and performance in real time, with tools to customize access and guide virtual sessions.



Rapid-On Access

Virtual sessions launch instantly, with no wait time for provisioning or setup of the virtual machine or session.



Flexible Lab Management

Support a hybrid approach with both physical and virtual labs to meet curriculum needs.

How CloudApps Supports Both IT Departments and Educators

REAL STORIES, REAL IMPACT

"itopia has been tremendously helpful to us in terms of being able to provide students what they need, regardless of what our learning mode is."

Adam Kurth

Director of Technology and Innovation

AUTOCAD & ADOBE CC ON CHROMEBOOKS

"The solution has allowed us to take pressure off of our aging Windows infrastructure and spend resources helping students learn valuable technical and creative skills."

Joel VerDuin

Chief Technology Officer

ADOBE CC & SOLIDWORKS ON CHROMEBOOKS

"With our Mac lab, we have to engage IT even for minor issues. But with itopia, we don't have to wait for the technology department to figure things out."

Caitlin Merto

Career & Technical Education Teacher

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IT Benefits

- ✓ Stream apps securely through the browser—no desktop install or high-end devices required.
- ✓ Automatically scale cloud resources to support compute-heavy CTE apps with zero IT disruption.
- ✓ Simplify IT with centralized app deployment, persistent user management, and performance monitoring.
- ✓ Protect student data with built-in compliance and security controls.
- ✓ Maximize ROI by extending device life and avoiding costly lab refreshes.
- ✓ Support 1:1 and hybrid learning across Chromebooks, BYOD, and managed devices.

Instructor Benefits

- ✓ Access 150+ industry tools like Adobe and AutoCAD from any device to support CTE and career readiness.
- ✓ Deliver a consistent virtual classroom experience with persistent profiles and always-on sessions.
- ✓ Monitor student activity in CTE applications to personalize instruction and track progress toward certifications.
- ✓ Guide and manage virtual classrooms with teacher tools that streamline engagement and app access.
- ✓ Use real-time analytics to identify learning gaps, measure engagement, and improve outcomes.
- ✓ Enable anywhere, anytime learning for students with flexible, cloud-based access.

ITOPIA CLOUDAPPS

Ready to Modernize Learning?

Contact your CDW account manager today.