



# Cisco Education

## Learn Without Limits: The Power of Digital in Schools

Imagine a fully digital school. Students with mobile devices learn anywhere and at any time. Teachers engage with them in classes and online communities or through interactive video and virtual labs. Online courses expand the school's reach and complement traditional instruction, creating global classrooms and blended learning environments. Wi-Fi, sensors, and analytics connect school districts with a digital overlay that dramatically improves operational efficiency, while creating a safe and secure learning environment.

This is the power of digitization with Cisco.

## Empowering Better Outcomes

We work with our ecosystem of trusted partners to offer a comprehensive platform of solutions for school districts, helping you to:

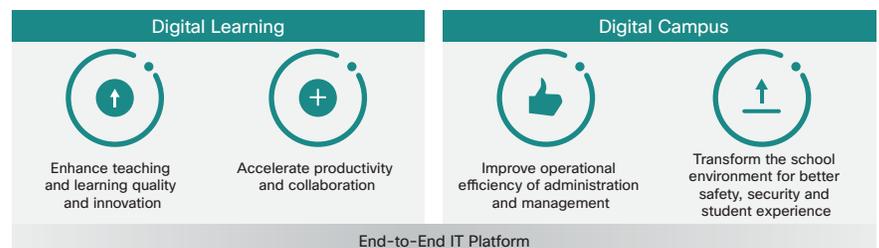
- Expand access to education
- Improve student outcomes
- Consolidate administrative and management services
- Reduce costs
- Improve physical safety
- Secure networks and data
- Empower collaboration
- Gather actionable data
- Deliver innovative teaching and learning experiences

## Empower Effective and Engaging Real-World Learning

Built upon the secure, scalable, and reliable Cisco® intelligent network, Cisco Education solutions help school districts become digital.

## Benefits

- **Enhance the quality** of teaching and learning
- **Heighten and extend the student experience** with pervasive Wi-Fi, video collaboration, and virtual learning
- **Connect to other students around the world**, creating global learning environments
- **Enable students with long-term illnesses** to attend classes and interact with classmates
- **Bring greater levels of operational efficiency** to school district administration and management
- **Transform schools and online environments** for better safety and security





“In order to stay engaged, our students need to be involved in learning all day, not just during their time on school grounds. Virtualization offered the ability for our students to collaborate in groups and access content outside of classroom walls.”

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#### Maribel Guizar-Maita

Chief Technology Officer, Alum Rock Union Elementary School District, CA

“By staying in front of technology, we can leverage tools that make our kids globally competitive.”

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#### Jason Messer

Superintendent, Manteca Unified School District, CA

“As Punahou continues to create an engaging, relevant, inspiring learning environment, everything is connected.”

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#### David Parrish

Chief Architect, Punahou School, HI

“When students can look up the answers to their own questions, they take a more active role in learning. They don’t have to wait until it’s their turn in the computer lab.”

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#### Danielle Sievert

Associate Principal, New London High School, WI

**Digital Learning:** Cisco Digital Learning solutions change not only where students learn, but also **how** they learn and **how much** they learn by supporting innovative learning models such as flipped classrooms and interactive learning courses. They increase student engagement, enable personalized learning, and create the ability to learn anywhere at any time for an unsurpassed learning experience and improved learning outcomes.

#### Mobility Solutions

- Cisco Unified Access
- Identity Services Engine (ISE)
- Cisco Intelligent WAN (IWAN)
- AnyConnect Secure

#### Collaboration Solutions

- Cisco TelePresence
- WebEx

**Digital Campus:** Cisco Digital Campus solutions enable school districts to address issues in critical areas of the campus, such as parking, security, lighting, and waste management. At the same time, they enable new services such as pervasive Wi-Fi access across the entire school district, context and location-based services, digital signage, and others. These solutions create operational efficiency, organizational agility, and campus-wide safety measures for a secure, fully connected, high-performing learning environment.

#### Smart+Connected Solutions for Campuses:

- Smart+Connected Wi-Fi
- Smart+Connected Outdoor Lighting
- Smart+Connected Safety and Security
- Smart+Connected Operations Center
- Connected Bus
- Safety and Security for Campuses

**End-to-End IT Platform:** The IT platform serves as the foundation for digital transformation. It’s the core on which the digital overlay sits and enables schools to truly transform how they deliver education.

- Cloud
- Security

#### Next Steps

Keep up with the latest trends and learn how you can digitally transform by following the <http://blogs.cisco.com/education>.

Learn more about Cisco Digital Learning and Digital Campus Experiences for Schools at [www.cisco.com/go/education](http://www.cisco.com/go/education).