

## **Cloudflare for Education**

Deliver secure, reliable connectivity and applications

## Improve security and efficiency

#### Deliver better student services and secure your data

Today's students expect the same seamless experiences whether they attend sessions remotely or in the classroom. To deliver best-in-class hybrid learning, you need a platform that enables you to deliver modern, high-performing applications while also protecting your students and staff from online threats.

Securing educational assets and student data are critically important to your IT team, but the landscape is shifting and the challenges are increasing. Your team needs to contend with limited funding, too many vendors and tools, and a shortage of qualified personnel. With an ever-growing number of cyber attacks targeting schools and universities, including virtual classroom invasions, older methods of securing your networking infrastructure are falling short.



#### A global network built for your needs

By using the Cloudflare network, you can defend against malicious actors and accelerate your online learning experiences while also meeting your compliance objectives. Cloudflare solutions for education are FERPA compliant and FedRAMP Moderate authorized.

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#### Improve learning experiences

Accelerate your student and staff applications, accomplish your cloud migration goals, and deliver unmatched performance and security everywhere, regardless of device type or location, with no degradation of experience for end users.



#### Increase staff productivity

With the Cloudflare platform, your team will gain better visibility into network traffic, granular policy and traffic controls, and automated workflows – all delivered from a single dashboard that is simple to deploy and easy to manage.



#### Secure and protect assets

With 20% of all websites traversing the Cloudflare network, you benefit from threat intelligence sourced from across the globe. We see attacks being staged across the Internet as they happen and automatically mitigate them for all customers.

## Deliver on strategic projects while simplifying your IT and security stack

How Cloudflare can help	
Initiative	Cloudflare solutions
Deliver remote access for students and staff	Zero Trust Platform (Access, Secure Web Gateway)
Optimize online services	CDN, DNS, Load Balancing
Maintain uptime for student applications	DDoS Protection, WAF, API Shield
Prevent phishing attacks	Cloud Email Security
Bridge gap from on-premise hardware to cloud	Magic Transit

## Security, reliability and speed everywhere

Cloudflare services are delivered from our massive global network of data centers built for performance, reliability, automation, and security. We run every service on every server in every data center for fast performance and low latency. With direct connections to nearly every service provider and cloud provider, the Cloudflare network can reach 95% of the world's population within approximately 50 milliseconds, improving the speed and responsiveness of your applications.

Ready to get started? <u>Contact us</u> for your free assessment.

"Cloudflare enabled University of Western Australia to achieve far more than we originally anticipated and put us in a stronger position to securely manage our Internet-facing network."

**Peter Seddon** Assistant Director - Strategy, Architecture, Portfolio and Business Intelligence

