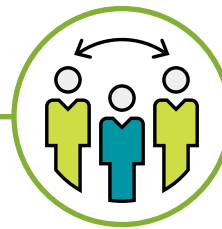# JUNIPER NETWORKS

Beyond the Network

5 Ways to Immediately Improve the Networking Experience in Higher Education

1. Improve Faculty and Student Experience

It's all about student retention. Give your people a flawless connectivity experience in class, at the library or student union, and even at home. Go beyond that by offering built-in technology like campus navigation and contact tracing with location services.

> *The deployment of Mist and Juniper is the fastest and most resource-efficient way because of automation and AI. That's time we can use to serve customers instead of screwing access points into the ceilings.*
>
> —**Mitch Davis,** CIO, Dartmouth College
> **Read their story**

2. Run Virtual Learning Smoothly

You can't do anything about what you can't see. Prove it's not the network with full visibility and technology that gives you actionable insights to keep students and faculty online.
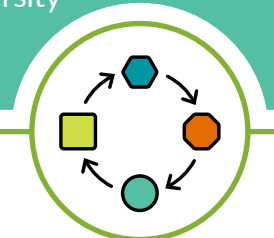
3. Keep Research Data Secure

Whether it's classified research information, or private faculty, staff and student information, higher education institutions have a lot of data to keep safe. Security must be both effective and simple from the core to the smallest IoT device.
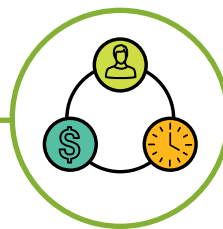
> *Since implementing Juniper Networks switching products, James Cook University now has the foundation for secure and automated multicloud, giving the university flexibility to accelerate our use of private and public cloud resources.*
>
> —**Swain Kirk,** Head of ICT Infrastructure Services, James Cook University
> **Read their story**

4. Achieve Institution-wide Adaptability

Higher education institutions are constantly constrained by churning IT staff. Use built-in automation and simplified operations to reduce hours of deployment time.

5. Work with Fewer Resources

Whether you're missing IT budget or staff, being able to do more with less is an impossible feat. Using technology that gets rid of terrifying outage windows and can even predict problems ahead of time is the only way to keep up.

Want to keep your students and faculty happy?

Read on to find out how Juniper can help.

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