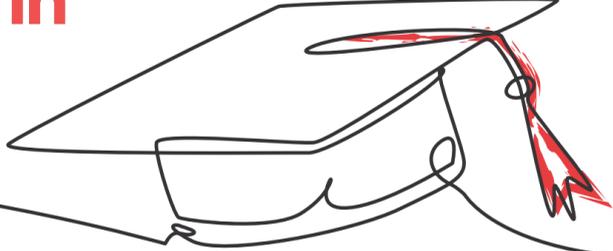


# How Juniper Networks Drives Exceptional Experiences in Education



▲ The modern network is more than just a way of transmitting data. The latest technology allows you to take advantage of smart buildings and digital campus innovations.

With Juniper AI-driven solutions, colleges and universities gain smart campuswide infrastructure that enables them to:

▼ Deliver exceptional **in-person, online,** and **hybrid experiences**

▼ Succeed with **diversity** and **equality initiatives**

▼ Improve the **health and well-being** of students, faculty and staff

Find out how in this infographic, the first of three in the series looking at how Juniper solutions simplify and modernise network operations for maximum efficiencies and reduced total cost of ownership.

## Delivering premium Wi-Fi

Transform student and faculty campus networking experiences with always-on, anytime, anywhere access and best-in-class indoor wireless wayfinding, asset visibility, and location services.



### Deliver exceptional experiences

▲ Optimise all user, device, and IoT experiences with AI-driven insights and customisable service-level expectations (SLEs). The Juniper Mist cloud uses streaming telemetry data from Juniper wireless access points to continuously monitor coverage and capacity metrics for the best possible service at all times.

## Transform IT with AIOps

▲ Simplify network operations and automate your Wi-Fi support experience. The integrated Mist AI™ engine contains self-driving capabilities that proactively resolve issues before users even notice with a cloud-first, microservices architecture.

## Secure wireless access

▲ Enforcing which users and devices can join your network and what they can access is critical to safeguarding your IT assets.

Juniper Mist Access Assurance provides zero-trust, identity-based network access control and full-stack authorisation framework to safely onboard your guest, IoT, BYOD, and corporate devices.

## Use location strategically

▲ Enhance the relevance of your data with integrated virtual Bluetooth® LE (vBLE) beaconing, machine learning, and IoT technologies - without overlay hardware and software. Together, they allow you to boost user engagement, locate assets, and perform proximity tracing with ease and accuracy.

## Wired and wireless, better together

▲ Power your network edge with unified solutions that address the range of today's diverse enterprise access needs. Combine Juniper wireless and wired-end access connections, both driven by Mist AI, for seamless end-to-end connectivity, security, and operations supported by cross-domain event correlation and integrated network insights.

Deliver exceptional **in-person, online,** and **hybrid experiences.**