



# Improve Student Success with Intelligent Campus-Wide Networks

Solutions designed with higher education in mind

Provide faculty, students, and guests with great mobile experiences, even in the most challenging environments—from dorm rooms to lecture halls, student centers to sports venues.

**Always-on secure connectivity while teaching, learning, and living.**

## OPTIMIZE CONNECTIVITY

- Aruba MU-MIMO 802.11ac access points
- ArubaOS 8 with Mobility Master
- Aruba SmartRate switches with gigabit bandwidth

## IMPROVE EXPERIENCE

- Rectify poor performing environments
- Identify issues before students do
- Engage students with location-based content

## SECURE

- Differentiate access for students, staff, guests, and IoT
- Segment network traffic and access
- Machine-learned analytics detects and responds to security risks

## RELIABILITY

- Automated best AP selection and RF optimization, even in dense environments
- Uninterrupted learning with load balancing and hitless failover
- Prioritize apps to enhance network performance

## FLEXIBILITY

- Multi-vendor network architecture and capabilities
- Software-defined and API friendly
- Perform live network upgrades on your time frame

## SIMPLIFIED OPERATIONS

- Wired and wireless network management
- Automate troubleshooting and streamline operations
- Quickly scale to address new network demands

**Deliver the mobile first campus in higher education with Connection.**



At Connection, we strive to create a foundation for long-lasting partnerships. We offer expert guidance, exceptional service, and innovative strategies to empower you to make informed IT investment decisions.

Contact us at [www.connection.com](http://www.connection.com) to learn how Aruba solutions help you make the move to mobile first in higher education.

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