

# RUCKUS® Services for Campus and Higher Education Institutions

Offered by RUCKUS Professional Services



### **BENEFITS**

### **Boost Operational Efficiency**

- Our team brings deep expertise to enable your network to performs at its best, no matter the complexity of the environment.
- We deploy highly skilled engineers with hands-on experience in delivering highperformance Wi-Fi solutions tailored for education.
- We follow industry-proven best practices for every stage—from initial surveys to final testing—enabling your network to operate efficiently.
- With a consistent, proven service delivery model, we minimize guesswork and provide smooth deployments every time.

### **Minimize Risk & Downtime**

 RUCKUS oversees correct deployment of your network the first time, reducing risks and delays. You can trust our experts to deliver on time and on spec, so your institution can focus on what matters—education. Struggling with secure BYOD onboarding, managing student devices, or providing reliable network security? RUCKUS Professional Services solves these challenges with high-performance Wi-Fi® tailored for e-Learning and e-Testing in dense environments, while providing seamless, end-to-end outdoor coverage. We help universities optimize their networks for scalability, security, and reliability, so you can focus on delivering a superior educational experience.

# JUSTIFYING THE NEED FOR EXPERT SERVICES IN HIGHER EDUCATIONAL INSTITUTIONS

As more devices are used in educational institutions, the demand for capacity and performance increases, putting stress on the network. In extremely dense environments, such as lecture halls, libraries, and campus-wide events, specific design considerations and methods are required to meet the performance demands for each of those unique areas.

As a network administrator, you are faced with serious network concerns that cannot become network issues. The new applications for digital Assessments and Exams, the interactive tools and collaboration platforms must all work when needed. You and your staff must assess that every aspect of the network is designed to meet these points:

- 1. Supporting high-density devices (multiple devices per student)
- 2. Maintaining network performance in dense areas (lecture halls, libraries)
- 3. Enabling campus-wide Wi-Fi coverage
- 4. Managing bandwidth and traffic prioritization
- 5. Providing security and access control

All while keeping it simple to manage and scalable for the future. That's a tall ask, but with RUCKUS Professional Services, we have that specialized expertise to help you succeed.

### SOLVING YOUR CAMPUS NETWORK CHALLENGES

RUCKUS Professional Services understands the critical challenges campus network administrators face. We solve the most pressing issues for higher education networks:

- Overloaded Networks: We optimize your network to handle the growing number of devices without slowing down or dropping connections.
- **Performance in High-Density Areas:** Our services provide strong, reliable performance in lecture halls, libraries, and other dense areas, even during peak usage.
- · Campus-Wide Coverage Gaps: We eliminate coverage dead spots, providing seamless connectivity across your entire campus.
- Bandwidth and Traffic Issues: We optimize your network to prioritize important traffic and manage bandwidth effectively.
- · Security and Access Control: We protect your network with secure access for students, staff, and guests, minimizing risks.

With our deep experience and specialized expertise, RUCKUS Professional Services takes the complexity out of network management and promotes long-term performance, scalability, and success.

## MAXIMIZING INVESTMENTS

To help optimize technology investments, RUCKUS and its partners provide complete solutions that include education, support, and services. For more information, contact a RUCKUS sales partner or visit <a href="https://www.ruckusnetworks.com">https://www.ruckusnetworks.com</a>

## FIND OUT MORE

For more information about RUCKUS Professional Services, contact your RUCKUS Account Manager or Systems Engineer. Visit us at <a href="https://www.ruckusnetworks.com/professional-services">https://www.ruckusnetworks.com/professional-services</a>, or email us directly: <a href="mailto:ruckusproservices@commscope.com">ruckusproservices@commscope.com</a>

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