nile

Why Nile for Higher Education

Network and Zero Trust Security Advantages

All inclusive OpEx model:

No CapEx surprise. One simple subscription covers everything: hardware, software, refreshes, support, monitoring, and security.

Pain point
Traditional CapEx-driven
refresh cycles are expensive,
hard to predict, and often
delayed due to budget
constraints and procurement
complexity.





Pain point
Campuses are open
by nature, making them
attractive targets for
cyberattacks, yet most IT teams
lack the resources to implement
and manage robust
segmentation policies.

Built-in Zero Trust:

Every user and device is segmented by default. Guess access is isolated, and critical systems are protected inherently.



Pain point
Small IT teams are
stretched across too many
responsibilities and often don't
have dedicated networking
experts or time for day-to-day
management.

Automation:

Nile constantly monitors, optimizes, and updates the network which eliminates the need for manual intervention or extra headcount.



The myNile dashboard empowers both IT teams and end users to diagnose and resolve issues faster, without the ticket backlog.



Pain point
Legacy networks offer
limited visibility, making
troubleshooting time
consuming, ticket-heavy,
and frustrating for both
staff and students.



Outcomes from Universities:



Concordia University, St. Paul

5,000+ devices | 10 person IT team

Challenge:

Frequent outages, poor visibility, growing demands

Result:

67% reduction in outages

No more guest access headaches

Alignment of network segmentation with annual cybersecurity risk reviews

University of Missouri-Kansas City (UMKC)

Legacy building | Thousands of users

Challenge:

Spotty coverage, inconsistent experience, guest access issues

Result:

2X Wi-Fi coverage improvement

0 IT calls for guest access since deployment

(X)

Reduced risk of outage

(which, if the network goes down, comes at a cost of \$2m per day)







Jamey Vester, Chief Technology Officer

IES Abroad

10,000 global students | 34 countries

Challenge:

Disparate vendors and hardware across locations, outdated equipment and network congestion.

Result:

Significantly reduced network operational costs



