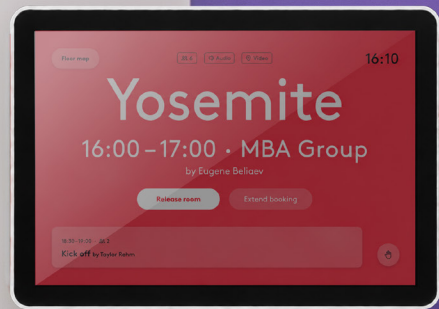




Mind the gap

How higher ed can shrink the space
between its infrastructure and its future

The challenge of hybrid learning

Colleges and universities have entered a new era, as innovative ways of teaching and learning gain momentum. But is their infrastructure up to the task?

Hybrid learning is a permanent part of how students want to learn, and the demand for hybrid models keeps growing.

.....

In 2026, 29% of students said they preferred a mix of in-person and online instruction, up from 22% in 2023.

.....

However, many institutions are struggling to meet this demand with learning spaces and technology setups that were not designed for it. Across the higher ed landscape, the mismatch is affecting the student and faculty experience.





1 IN 3

FACULTY

&



1 IN 4

STUDENTS

have **considered leaving** their institution
because of poor AV technology.*

.....

Complicated tech or poor audio can hurt enrollment and retention. Reliable, easy-to-manage technology can help in both these areas, easing the load on IT teams.



51%

OF STUDENTS

say hybrid course availability factors
into where they choose to enroll.*

.....

Higher education needs a clear technology strategy to match how the campus has changed. Hybrid learning's challenge breaks down into three gaps IT leaders can check for now.

Three gaps to watch for



Hybrid instruction

Can every student and every educator engage in high-quality hybrid instruction no matter which building they're in?



Content delivery

Does the content from the learning space actually reach every student in the time and the format they need it?



Space utilization

Do institutions know how their spaces are really being used, or only how they're scheduled?

Each gap involves a different question, but they add up to the same test:
does your infrastructure work as one system, powered by a consistent technology ecosystem, or is it a collection of short-term fixes?



Gap 1: Hybrid instruction



50%

of faculty report daily or weekly challenges with overly complicated hardware or poor picture and video quality.*

The teaching and learning experience shouldn't depend on which room you're in, but in hybrid classrooms, it often does. Remote students struggle to hear, technology works differently from one building to the next, and IT tickets pile up. Bridging this gap means equipping spaces for a consistent experience.

ASK YOURSELF

Is the meeting-join process the same in every room on campus?

How much instruction time is lost as faculty learn an unfamiliar setup?

Can remote students see and hear every speaker clearly, no matter where they're sitting?

Tech solutions



Rally Bar 2

- All-in-one video bar with a wide field of view to capture every classroom seat, with auto-provisioning and simple installs for rapid deployment
- AI-powered auto-framing that keeps the active speaker centered, so the discussion is clear whether the instructor is pacing or standing still, while helping deliver a more reliable, frustration-free instructional experience



Rally System 2 Pro

- Delivers high-quality video and audio for classrooms, lecture halls, overflow spaces, and large campus meeting rooms that need more flexible coverage than a standard video bar
- Modular design with remote management simplifies deployment while ensuring every participant can see, hear, and engage



MeetUp 2

- Ultra-wide lens built for small huddle spaces, keeping all participants in frame
- Built-in three-microphone array delivers clear audio to remote students and collaborators

Tech solutions



Tap IP 2

- Starts classes and meetings with one-touch controls for a simple, consistent user experience
- Delivers a familiar interface across study rooms and meeting spaces, reducing training and support needs



Rally Mic Pods

- Expandable microphone pods that extend audio pickup for lecture halls or oddly shaped rooms
- Additional pods can be added to equip larger rooms



Gap 2: Content delivery



66%

of faculty report log-in challenges as a barrier to accessing their course tools.*

The content delivery gap lies in whether course materials reach every student effectively—glare can obscure a recorded whiteboard demo, and low video quality can flatten detail on a physical model shown to virtual students. Bridging this gap requires flexible technology that captures content clearly and shares it seamlessly.

ASK YOURSELF

Can every student access the same content with ease, whether they joined live or are catching up later?

Is lecture capture consistent across rooms?

Does what students see on screen match what's actually being shown in the room?

Tech solutions



Scribe

- AI-powered camera built to read a physical whiteboard, so remote students see clear content instead of glare or washed-out images
- Transparency effect makes the board visible even when the instructor is standing in front of it



Rally Camera Streamline Kit

- Comprehensive USB PTZ video solution with preset views for clear, engaging content every time
- Flexible mounting and seamless integration to fit all types of learning spaces



Reach

- Adjustable content camera that offers stunning close-ups of non-digital content like art projects, demonstrations, and lab procedures
- Plug-and-play over USB-C with the video and streaming platforms institutions already use



Gap 3: Space utilization



50%

of IT leaders say remote management reduces support needs.*

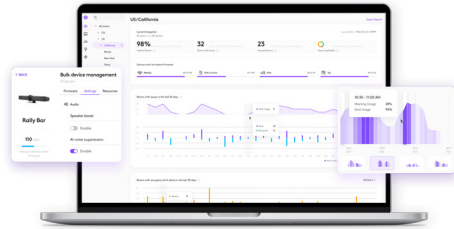
Scheduling data and utilization data are not the same thing. Institutions need a way to tell whether a room is just booked on paper or actually occupied.

That blind spot creates two problems at once. Single-purpose rooms sit idle when demand shifts elsewhere unexpectedly, and at the same time, there's no visibility into how space is actually used. Both problems make it harder to adapt campus infrastructure to the needs of learners

ASK YOURSELF

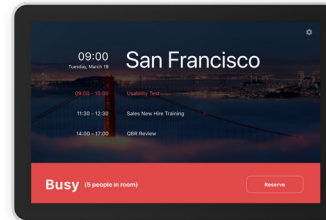
- How many rooms are sitting empty on a given day?
- Do you have real utilization data, or only a scheduling calendar?
- Could you justify your space footprint to a budget committee with evidence, not estimates?

Tech solutions



Sync

- Pulls occupancy and usage data from the same video devices running the meetings, so the AV investment doubles as a space-planning sensor network
- Room-by-room usage reporting shows how a space performs over weeks or a semester



Tap Scheduler 2

- Simplifies classroom, lecture hall, study room, and meeting space reservations with clear, visible scheduling displays
- Improves room utilization and reduces scheduling conflicts with visible availability displays and flexible deployment options



Spot

- Monitors room occupancy, air quality, and environmental conditions to support healthier, more efficient learning and collaboration spaces
- Provides actionable workspace utilization insights that help optimize room management, energy use, and campus operations

To enable learning everywhere, create strong systems

It's tempting to fix each gap with a separate solution: one for spaces, another for content, another to gather data on utilization. But patchwork systems are more difficult to scale and support, and they're often obsolete in a few years.

To close these gaps for good, IT leaders should treat modernization as one connected decision. When instruction, content, and space run on a single, scalable system, learning becomes possible for everyone. The result is technology that's simpler to maintain long-term.

**The campus has already changed.
Make sure your infrastructure keeps up.**

Ready to get started? Contact Logitech Education Sales.

Education@logitech.com
www.logitech.com/education

logitech® for education

*Logitech/AVIXA Higher Ed AV Research

© 2026 Logitech. Logitech, Logi, and their logos are trademarks or registered trademarks of Logitech Europe S.A. or its affiliates in the U.S. and/or other countries. All other trademarks are the property of their respective owners. Logitech assumes no responsibility for any errors that may appear in this publication. Product, pricing, and feature information contained herein is subject to change without notice.

