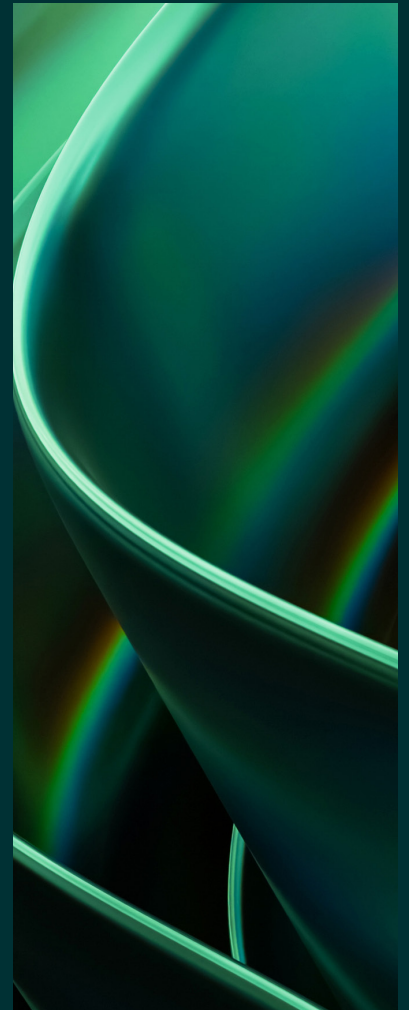
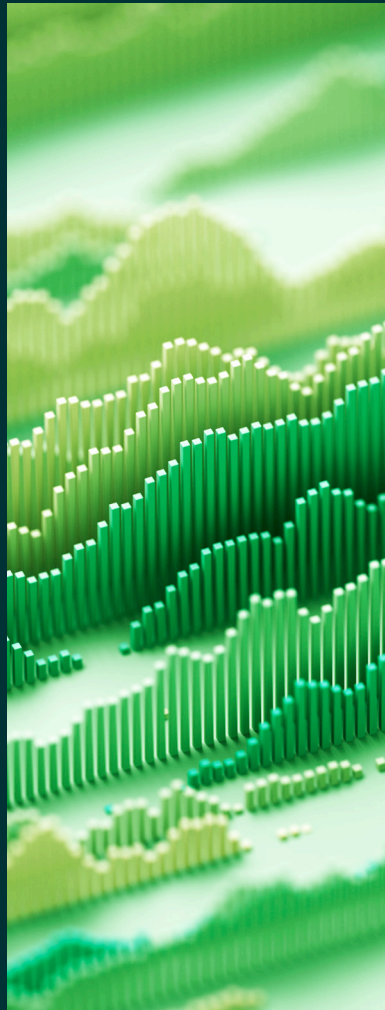


A higher degree of momentum

How Unisys helps colleges and universities modernize campus technology, put data and AI to work for students, and strengthen the trust of their communities





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The pressure points shaping higher education technology

Higher education runs on moments: an acceptance letter, a first lecture, a financial aid award that arrives in time to matter. Behind each moment sits technology, offering new ways to reach students, support faculty, and stretch every budget dollar further.

Good technology gets you started. The right partner determines how far it takes you.

What's driving change across higher education

Students prefer institutions that deliver services as responsive as the apps in their pockets. CIOs feel the other side of that expectation: legacy systems tied to the academic calendar, tightening budgets, and threats targeting the open culture campuses depend on. At the same time, AI is becoming a daily tool rather than a research topic. The technology foundation you establish now decides how quickly your institution can move next.

Unisys helps colleges and universities act on these opportunities with cloud, data, AI, digital workplace, and cybersecurity capabilities proven at the scale of the nation's largest four-year university system.



Advance your institution's mission through connected data, responsible AI, and secure modern infrastructure that give students, faculty, and staff experiences worth choosing.

Where higher education leaders should focus right now

These priorities draw directly from the [EDUCAUSE Top 10](#), the issues higher education technology leaders rank as their primary focus areas.

01

Campus technology modernization

Your institution likely has systems that predate today's demands. Modernizing means reducing technical debt and building flexibility, with every investment grounded in clear cost, ROI, and legacy-system assessments, all without disrupting the academic calendar.

02

Data integration, analytics, and governance

Your campus generates valuable data every day, spread across student information, financial aid, advancement, and operations. Connecting and governing it well turns scattered records into a strategic asset that powers proactive planning.

03

AI-enabled student experiences

Students and faculty want personalized, adaptive support for how they learn and work. Delivering it takes responsible AI grounded in strong knowledge management that helps your whole community engage with technology creatively and safely.

04

Cybersecurity and data protection

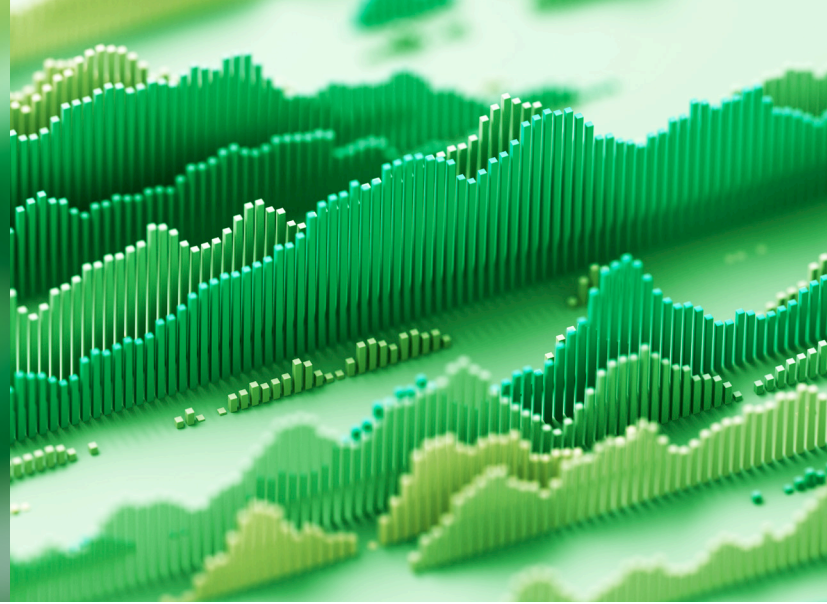
Campuses hold sensitive data inside a culture of open dialogue and information sharing. Protecting both takes collaborative security: shared responsibility, practical training, and expert support that extends your team.

05

Virtual academic labs

Every student needs access to the specialized software their coursework requires, whatever device they own and wherever they study. Virtual labs deliver that access around the clock while freeing physical space and budget.

Campus technology modernization



Modern cloud platforms and well-supported workplaces let institutions launch new programs faster, support flexible learning models, and direct more budget toward the academic mission.

Unisys helps you modernize on your terms. As AWS, Google, and Microsoft cloud specialists with proven success in higher education, we manage the full technology life cycle, spanning migration, security, and cost optimization. We pair that with digital workplace support for faculty, staff, and students. We ground each modernization choice in clear assessments of cost, ROI, and legacy systems so you invest where the return is real, and we deliver at scale without disrupting operations or the academic calendar.

The possibilities for your institution

- A flexible foundation that supports new programs and learning models
- Reduced technical debt and clearer visibility into technology spending
- Modernization paced to the academic calendar, with continuity protected
- Lower operating costs through automation and cloud efficiency

Unisys solutions and expertise

- **Cloud migration and modernization**
- **Application services and integration**
- Cloud cost optimization and management
- **Device management and field services**
- **AI-powered service desk support**

California State University

Unisys modernized critical enterprise resource planning (ERP) and student information system services for nearly half a million students and faculty across **23 campuses**. The initiative delivered **33% cost savings**, **30% better performance**, and a **90% improvement** in operational outcomes and reduced data delivery time from hours to minutes, saving **\$4.5 million** in computing costs and **\$2.8 million** in annual cost avoidance.

Data integration, analytics, and governance

Availability of the right data makes your hardest questions easier: which students need support before they struggle, which programs to grow, and where the next budget dollar will go the furthest. A data-centric culture turns those questions into decisions you can act on.

Unisys connects your critical academic and administrative systems through partnerships with leaders like Boomi and Invoke Learning. We link student information systems with learning management platforms; integrate housing, dining, and campus card services; and maintain data quality across enrollment, financial aid, and advancement. Our analytics surface spending patterns, enrollment trends, and retention indicators that power scenario modeling and forecasting.

Governance holds it all together. We partner with your teams to design, classify, manage, and protect data across its life cycle, meeting regulatory requirements while widening appropriate access so every decision-maker on campus has the information they need.

The possibilities for your institution

- Enrollment, retention, and financial planning informed by real-time insight
- A data-centric culture where information flows to the people who need it
- Compliance with FERPA, GDPR, and HIPAA requirements
- Proactive planning powered by scenario modeling and forecasting

Unisys solutions and expertise

- **Enterprise data integration and API management**
- Boomi Data Hub and pre-built system connectors
- Custom analytics and forecasting for higher education
- **Data governance, classification, and life cycle management**
- Automated low-code workflows

California State University and the California Student Aid Commission (CSAC)

Working with Unisys cloud services and **the Boomi platform**, CSU and the CSAC accelerated Cal Grant distribution from nearly a month to under seven days. For students counting on aid for tuition, books, and housing, that speed can be the difference between enrolling and dropping out.

AI-enabled student experiences

AI's greatest promise on campus is human: more personal support for every student, lighter administrative loads for faculty and staff, and a community fluent in the technology shaping their futures.

Unisys turns that promise into practice. Our AI-powered **student companion**, powered by the **Unisys Intelligence Accelerator** platform, provides personalized learning support, virtual teaching assistance, language translation, and research help tailored to each student's needs and learning preferences. Governance is woven throughout: It secures communications with AI models, monitors for bias and inappropriate content, and detects potential inaccuracies, keeping knowledge management and responsible AI principles at the center.

That intelligence extends into physical spaces, too. Through our partnership with Appspace, digital signage across buildings, residence halls, and common areas delivers interactive maps and wayfinding, real-time study room availability, and event and service updates where students gather, with content tailored by location, time of day, and audience. In an emergency, every screen can carry the same instructions within seconds, translated automatically into the languages your community speaks.

We partner with you to apply AI thoughtfully across academic and administrative use cases, helping students, faculty, and staff engage with the technology critically, creatively, and safely while building the technology literacy the future workforce demands.

The possibilities for your institution

- Personalized support that meets every student where they are
- Routine administrative work automated so people focus on people
- Responsible AI governance that protects your academic community
- A campus community fluent in the tools shaping their careers
- Wayfinding, room booking, and alerts on screens campuswide

Unisys solutions and expertise

- Virtual teaching assistants and intelligent chat support
- **Administrative automation and AI-driven efficiencies**
- Responsible AI frameworks and bias monitoring
- Digital signage and campus communications



Cybersecurity and data protection

Strong security protects the open dialogue and information sharing that define academic life, along with the data behind them. Collaborative cybersecurity makes that possible: a security culture built into your community, backed by expert capabilities that reach beyond your own team.

Unisys strengthens your controls through digital identity protection, continuous threat exposure management, network micro-segmentation, vulnerability management, and data vault capabilities. Our strategies defend against ransomware, prioritize risk, and help maintain compliance across cloud and on-campus environments. Security operations center (SOC) capabilities add an expert layer of vigilance, backed by end-user awareness and training that make good habits second nature.

The possibilities for your institution

- Sensitive student, faculty, and research data protected at scale
- Shared responsibility for security across every corner of campus
- Faster threat detection, response, and recovery
- Openness preserved even as compliance requirements tighten

Unisys solutions and expertise

- **Continuous threat exposure management**
- **Managed detection and response and SOC services**
- Identity and access management
- Data protection, masking, and vault capabilities
- Security awareness and training programs
- **Student security operations center (SOC)**



Virtual academic labs

When specialized software is available from any device, anywhere, at any hour, coursework fits real student lives: the commuter, the working parent, the learner without a high-spec laptop. Virtual academic labs make that equity practical.

Unisys builds lab environments on modern cloud infrastructure, including GPU-accelerated options for compute-intensive work in engineering, digital arts, and other demanding disciplines. Coursework software runs on whatever device a student already owns while your institution reduces physical lab costs, optimizes licensing, and frees campus space for hands-on collaboration.

The possibilities for your institution

- Equitable around-the-clock access to specialized academic software
- Lower costs through reduced physical labs and optimized licensing
- Campus space freed for active, collaborative learning
- Students prepared with in-demand technology skills

Unisys solutions and expertise

- Virtual desktop and application environments
- GPU-accelerated infrastructure for specialized coursework
- Infrastructure-as-code automation and managed operations
- **FinOps, SecOps, and CloudOps management**

Sacramento State

Unisys designed and deployed a secure Azure Virtual Desktop environment that gives **31,000+ students** course access from any device, anywhere, removing hardware barriers entirely. The transition ran with zero downtime and shifted spending from capital purchases to predictable operating expenses.

Serious about higher education. Serious about results.

Higher education demands a technology partner with the depth to serve every campus, every discipline, and every student. Here's what sets us apart.

Proven at university-system scale

Our decade-long partnership with California State University spans modernization, data, security, and virtual learning across 23 campuses and nearly half a million students, the largest four-year public university system in the nation.

A partner ecosystem for higher education

We bring Boomi, Invoke Learning, AWS, Google, and Microsoft together so every tool arrives already connected to the rest.

Champions in collaboration



Responsible AI from the ground up

The **Unisys Intelligence Accelerator** AI-enabled platform weaves governance, bias monitoring, and accuracy checks into every AI solution we deliver, protecting your community while it learns.

Security built in from the start

Every environment we design and manage treats security as a foundation, spanning identity protection, threat management, and cyber recovery, tailored to the realities of open campus culture.

Recognized leadership

ISG named Unisys a Leader in its **2025 Provider Lens Future of Work Services report**, citing a strong focus on the public sector and education, and a Leader in its **2026 Cybersecurity Solutions and Services quadrant reports** for the fourth consecutive year.

Let's talk about what's next for your institution

Your priorities are unique. Unisys is ready to help you act on them. Let's start a conversation about where your greatest opportunities lie and how we can help you move forward.

Visit unisys.com or [contact us](#) to take the next step.



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