

Healthy, smart campuses create places for safer, healthier, and more confident learning and living together.

SIEMENS

usa.siemens.com/education

Reduce the spread of airborne and surface contaminants

- Integrated technology and HVAC maintenance
- Needlepoint bipolar ionization technology
- UV light-based infection control technology

Improve air quality

- Predictive and proactive analytics-driven HVAC maintenance strategies to monitor air quality
- Advanced air filtration strategies

Optimize energy performance

- Optimization strategies powered by machine learning
- Smart building commissioning

Enable social distancing in healthy spaces

- Targeted sanitation and surface disinfection
- Building occupancy control and space density monitoring
- Elevated skin temperature screening

Provide real-time updates

- Space utilization updates
- Emergency notifications

Sustain healthy & safe environments

- 24/7 monitoring with remote response and resolution
- Advanced analytics and fault detection
- On-site service for maintenance and corrective action

Defer capital budgets

- Financing options to fund improvements

EMPOWER

- Custom programs empower innovative learning, workforce development and collaboration between industry, institutions, and the community

