

# How education institutions can better manage their cyber security threats

## TAFETalks ■

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## TOP 10 IT ISSUES, 2022

### The Higher Education We Deserve

The EDUCAUSE 2022 Top 10 IT Issues describe how technology can help create the higher education we deserve through shared vision and sustainability, anchored by a central focus on student success.



#### Shared Vision, Shared Strategy

- 2 Evolve or Become Extinct
- 7 The Shrinking World of Higher Education or an Expanded Opportunity?

#### Student Success as Institutional Success

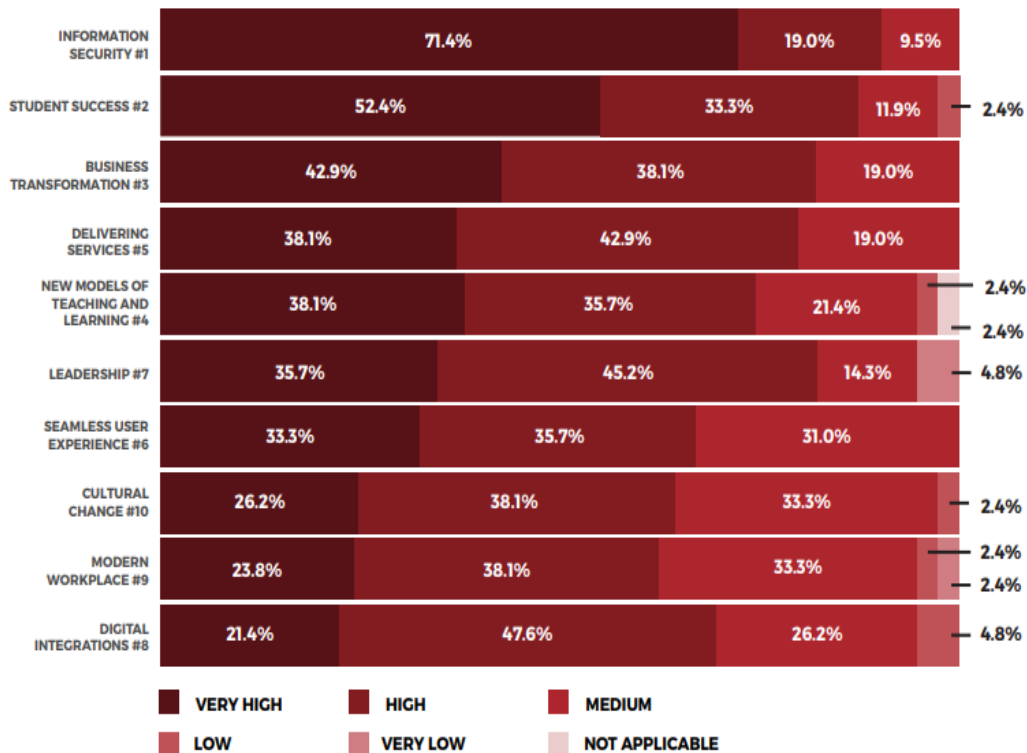
- 3 Digital Faculty for a Digital Future
- 4 Learning from COVID-19 to Build a Better Future
- 6 From Digital Scarcity to Digital Abundance
- 10 Radical Creativity



#### The Sustainable Business Model

- 1 Cyber Everywhere! Are We Prepared?
- 5 The Digital versus Brick-and-Mortar Balancing Game
- 8 Weathering the Shift to the Cloud
- 9 Can We Learn from a Crisis?

## 2021 SIGNIFICANCE / IMPACT





EDUCATION

# Mega Trends.



Ransomware/Extortion



Data Breaches



Social



Privacy/Security



Compliance



# Impact of Covid-19.

## Next 12-36 months

- Ever-changing teaching and learning environment
- Adverse impact on Staff and Student Wellbeing
- Accessibility of education
- Working from home – the new normal
- Increased cyber risks exposure

# How does Education respond?

- Develop and Implement a Cybersecurity Plan
- Deduplicate systems; invest in SaaS
- Educate students and staff on good cyber risk management practices
- Multi-factor authentication
- Have a well understood and practised process on how to respond to an incident
- Embrace the new normal



technology**one**

transforming business, making life simple