Southeastern Illinois College Information Technology Strategic Plan 2024-2027

Strategic Initiatives

Empower Student Success

Align IT goals to institutional student success outcomes

Partner with student services to better understand RPC needs and services Ensure ERP meets the needs of student support

Leverage committees to sync goals and plans to IT operation

Support data-driven decision making

Maintain KPI dashboards that align with continuous improvement and student success

Foster growth and relationship with Institutional Effectiveness

Use data science to move from descriptive data to prescriptive data

Utilize integrated technology to enhance student equity

Partner with disability services to enhance accessibility

Monitor and maintain dashboard creation for student equity gaps

Embrace Institutional Research

Optimize organizational structure to better serve students

Establish service delivery standards

Track progress, measure delivery

Automate device management

Enhance Enterprise Infrastructure

Ensure collaboration with departments to drive institutional and departmental visions

Create success teams to work with functional areas

Align plans, ideas, and develop framework of cooperation

Knowledge share with departments to empower end user's creativity

Create continuous quality improvement processes to better identify needs

Establish a modern IT structure that follows established practices

Create measurements for help ticket analytics

Create service level agreements for IT support requests base upon best practices

Maintain an IT roadmap designed to display key functions

Prioritize cybersecurity diagram

Highlight key strategic responsibilities

Project IT needs and capabilities

Design an effective ERP strategy that allows for a modern learning campus

Complete all ERP updates on time

Develop application provisioning based upon roles and permissions

Assess current capabilities

Proactively manage updates as part of policy-driven change management

Secure the Institution with Risk Management

Create formal cybersecurity framework

Create policy-based, formal IT security program founded upon best practices Generate annual vulnerability training

Provide meaningful reporting to Cabinet including annual report

Proactively manage ERP security and patches

Maintain compliant operations including patch management and analytics Mandate process improvement controls for users

Train users on data security and management

Establish best practices for change management policy

Ensure standardized methods and procedures are used to enable beneficial change

Create processes that will maintain or improve service stability and availability Develop annual review of policy

Continue proactive approach to cybersecurity

Maintain security objectives for data integrity, privacy, and network security Ensure cyber insurance coverage

Conduct annual cybersecurity audit including CrowdStrike data

Exemplify Operational Excellence

Pursue professional development opportunities to enhance knowledge

Promote training and shared governance

Enhance innovation to improve work productivity

Be proactive with training and opportunities

Make data part of the operation

Define and collect KPIs

Create actionable MIS reports for work optimization

Utilize dashboards and data visualization for support services

Leverage technology to maximize operational productivity

Strengthen management practices

Train end-users on systems procedures

Help automate processes and eliminate manual duties

Make accessibility a priority for all of campus

Train staff on ADA compliance and accessibility

Promote culture of respect and dignity

Work with DEI committee and facilitate an awareness of acceptance