IT Vision@2017 Summary Page

Harness the full potential of technology to engage and support students, faculty and staff, make education more accessible, use data to inform decisions, enable research, improve productivity, and enrich interactions.

eLearning	Analytics	Mobile, Online, & Paperless	Reliable, Secure Technology
Support faculty to create more hybrid and flipped courses, improve the quality of students' online learning experience and adopt innovative, student-centered pedagogies to improve learning	**Enable the use of data and predictive analytics to inform decision-making and create capacity to proactively intervene and improve the success of our students**	**Employ workflow automation, document imaging, and mobile technologies to make processes, information, and services more efficient and easier to access from anywhere and at anytime**	**Provide technologies and services that keep pace with the needs of the campus, enable the IT strategies that promote secure and effective use by our constituents**

Examples of Theme Initiatives

• myCSUNtablet • eTexts • Course Redesign institute & workshops • LMS Scan • Videoconferencing	• Student predictive analytics (EAB) • Student learner analytics (Moodle) • Student success dashboards • Operational dashboards • Common student data dictionary	• Online forms, streamline processes using workflow (OnBase) • eTravel for research faculty • myCSUNbox personalized and group storage • Mobile app enhancements • Veterans benefits self service portal • Student portal checklist enhancements • College Scheduler	• Wireless expansion • CCTV camera deployment • Re-architect/expand enterprise storage • Coordinate CENIC cloud services • Information security awareness training • Information security risk assessment • Automate detection of confidential data • Two-factor authentication for confidential data users