

Information Services and Systems

Status Report

College Senate Meeting

March 14, 2008

Banner

- The following core modules are in production:
 - Financial Aid (February, 2007)
 - Student Registration (April 2007)
 - Student Accounts (August 2007)
 - Undergraduate Admissions (October 2007)
- The following core modules are in development
 - Graduate Admissions
 - Operational Data Store (ODS)
 - Enterprise Data Warehouse (summer/fall 08)
- Actions necessary to make BANNER the “System of Record”
 - 1 - Academic History Load
 - 2 - Degree Navigator Interface
 - 3 - Local Script Development (e.g. Repeat Rules Processing)
 - 4 - Reports Development
 - 5 - Transcript Development
 - 6 - User Code (username) Redesign
 - 7 - Training Support
- Next “window” for BANNER System of Record Implementation
 - May 31, 2008 – June 1, 2008

Administrative Systems Support

- **Resource 25** implemented to provide room scheduling and events management capability for Registrar’s Office and Events Management
- **Sodexo** cashiering system interface provided for their new system
- **Microsoft SharePoint** implemented to provide a campus collaboration tool (Currently piloted by ISAS)
- **NYAlert** module implemented in BANNER to collect emergency contact information for our students
- **NCATE** web support development provided to insure timely and easy access to information needed by the review team.
- **MIPS** accounting software for the College Foundation is now supported by newly installed and configured servers to provide more robust service

Infrastructure Development

- Completed upgrade of the campus data network
 - 1 gigabit service to every building
 - 100 megabit service to every desktop
 - Provides platform for VOIP implementation
- Voice over IP (VOIP) service provision
 - Pilot project is in implementation within CTS
 - Burchfield Penney facility will be equipped with VOIP
- Campus Wireless Access has been expanded to include:
 - Student Union lower level
 - Bulger Communication Center lobby

- Butler Library lobby and Reference room
- Sites in the Math Department
- Campus House
- Union/Library Quad
- Dark Fiber Project
 - Project is approved
 - Design and planning is underway now
 - Construction planned for Summer 2008
- Data Center Upgrade
 - Bidding for the power and A/C upgrade is complete
 - Work should begin March, 2008
 - Project duration is expected to be about 12 months
- Dial-in Modems
 - Service was ended Fall 2007

Support for Teaching and Learning

- Smart Classrooms
 - Seven new smart classrooms were completed this year
 - 47 of 86 centrally scheduled class rooms are now technology enabled
 - In addition two Interwrite classrooms were completed for the School of Education
 - One Math Learning Lab was completed for Title III
 - One IP Videoconferencing distance learning classroom was completed.
 - A plan is in development that could address the remaining classrooms over the next two years
- Television Studio Upgrade
 - Digital upgrade completed one year in advance of FCC deadline
 - Hitachi is using Buffalo State's upgrade for its national marketing campaign
- Instructional Platform
 - Continuing support for faculty for ANGEL
 - Buffalo State ANGEL implementation was featured as best practice at Educause 2007
- Application Support Desk
 - Implemented an Application Support Desk in the Butler Library to support faculty and student needs.

Governance

- The next ISAS Board is being scheduled for beginning of April.
- The ISAS Advisory Council has been active/well attended and is currently addressing the following topics:
 - Web-based file storage
 - Campus-wide card services
 - Access Control
 - Network Overview
 - Microsoft Agreement
 - Clickers
 - Technology Operational Plan

Summaries and agendas are on the campus CIO Web site under Technology planning