

Banner ERP System

College employees update Banner. Triggers dynamically update campus portal and application servers with account creations, synchronization, roles, etc.

Campus Portal

College users (Students, Faculty & Employees) access Campus Portal with single sign-on. Once authenticated users have seamless access to disparate systems and applications.

Integrated Campus Portal Model

1. Campus Portal is integrated with SCT Banner ERP system and Application Servers. **Single Sign-on** to all systems.
2. Integration is based on Triggers (Rules) that **dynamically (automatically in real time)** update portal and application servers

Example of Basic Rules Triggers that Dynamically Update relevant systems:

1. Admissions dept. accepts student to the College in Banner system. Student portal account is then dynamically created.
2. Once a faculty member is assigned to a course within the Banner ERP system the portal account is created if it doesn't exist.
3. Student registers for a course that requires the college LMS. LMS account is dynamically created and student is enrolled in the associated LMS course. Rules are vice-versa for faculty.

