WHAT IS NGSS?

Next Generation Student Systems

NGSS consists of multiple projects to launch catalog and curriculum management solutions, and the remaining components of the Pennant suite of applications:

Students
- Upgraded user-interfaces
- Enhanced search capabilities for all devices

Faculty
- Increased collaboration around Curriculum Management
- Improved reporting capabilities

Advisors
- More intuitive system for degree audit and advising

Staff
- Transition from “green screen” to a more modern interface
- Improved workflows enable fewer manual steps

Regulatory and Security
Increasingly complex problems call for advanced capabilities.

User Expectations
Students, faculty, advisors, and staff expect system experience to be engaging, intuitive, and satisfying.

Academic Complexity
The growing interdisciplinarity and diversity of academic programs place greater demands on information systems.

Need for Efficiency
Decreased tolerance for unnecessary steps and inefficient processes.

Pace of Technology
Pace and evolution of technology and Penn’s changing needs.

NGSS TEAM
A collection of more than 50 Penn employees, leaders, and partners (including ten Penn graduates) with expertise in Penn operations and higher education.