
Learning Environments Modernization

Overview

This strategic signature initiative accelerates expanding and developing accessible, smart, and learner-centered environments to support innovative pedagogical practices, foster students' creativity, and enable collaboration. In 2025, the following were accomplished:

- ★ **32** classrooms have been upgraded with new technology, finishes, and furnishings.
- ★ **7** classrooms were converted to TERP active learning formats to expand collaborative, student-centered, team-based modes of teaching and learning.
- ★ **1** new GPC was added to inventory at Edward St. John.
- ★ **1** lecture hall was fully renovated.
- ★ **3** lecture halls received updated lighting, ceiling, and AV systems.
- ★ **48** classrooms have been upgraded with new technology.
- ★ **3** new student lounge/informal learning spaces have been created in key academic buildings with high classroom densities.
- ★ A total of **4.9 million** dollars was invested in this initiative in 2025.

2025 Scope of Work

CLASSROOMS RENOVATED DURING 2025

Atlantic Building (2)
Architecture Building (6) (TERP)
Computer Science Instruction Center (3)
Edward St. John (1) (New TERP Classroom)
J.M. Patterson (1)
Plant Sciences (14)
Tydings Hall (2)
Van Munching Hall (2)

CLASSROOM TECHNOLOGY UPGRADES

AV system Replacement - (48) classrooms
Automated Classroom Recording Systems - (48)
Digital Wall Clocks Installed - (67)

NEW TERP CLASSROOMS

Edward St. John B0324, 40 seat Eye2Eye
Architecture 1101, 40 seat Eye2Eye
Architecture 1103, 40 seat Eye2Eye
Architecture 1105, 40 seat Eye2Eye
Architecture 1123, 20 seat Eye2Eye
Architecture 1125, 20 seat Eye2Eye
Architecture 1127, 20 seat Eye2Eye

INFORMAL LEARNING ENVIRONMENTS

Chemistry Atrium Lounge, Ground and First Floor
Atlantic Building Wing 1 Lounge

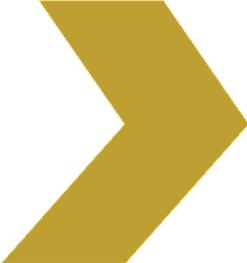
Campus Impact

Overall, the improvements to general-purpose classrooms (GPC) have expanded opportunities for instructors and students for active and highly engaging learning.

36,660 students-seats benefited from the projects

720 instructors have been directly impacted by these improvements

Approach

 **2025**
32 classrooms

 **2026**
21 classrooms

 **2027**
20 classrooms

 **2028**
20 classrooms

**Note: excludes 31 math classrooms*

Technology Upgrades

The upgrade of general-purpose classroom AV systems continues at a rapid pace with outdated analog systems being systematically phased out. The team remains committed to deploying cutting-edge technologies and has introduced the “Automated Classroom Recording” feature this year in 48 locations, allowing instructors to pre-schedule classroom Panopto recordings in Canvas to save valuable class time. An updated, user-friendly touch panel user interface was deployed to the majority of the General Purpose Classrooms starting in the Spring 2025 semester, including a new help request button to enable fast customer service. Popular digital wall clocks continue to be rolled out this year to an additional 67 locations. Additional enhancements include the ability to record classes with a laptop, motorized lecterns, and tracking cameras.

Classroom Support Service

The Classroom Support team continues to deliver exceptional service to classroom users. A combination of technology upgrades, proactive AV system maintenance, and strategically positioned Tier 1 and Tier 2 staff, alongside other service enhancements, has led to quicker response times, minimized class disruptions due to technical issues, and an overall improvement in the learning experience for the campus community.

During the Spring 2025 semester, the average response time from when a "Need Help Now" ticket was submitted to when support staff arrived in the classroom was 3 minutes and 38 seconds. For the Fall 2025 semester, the average response time was 3 minutes and 52 seconds.

Investment

A total of 4.9 million dollars was invested in:

- Facilities + Furniture \$2,965,000
- Technology Upgrades \$1,889,500

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