

UNIVERSITY OF NEW HAMPSHIRE

Peter T. Paul College of Business and Economics

Project Partners

Goody Glancy Architects
STV | DPM

Trends

Active Learning
Collaboration
Remote Learning
Attracting Students

Solutions

AV Technology



Custom Auditorium Lectern



200 Seat Auditorium / Chris Navin Photography

Top business school's leading-edge technology innovates how learning happens

Peter T. Paul College of Business and Economics has been ranked as one of the nation's top 100 business schools by several well-known publications. On University of New Hampshire's historic campus, the beautifully renovated facility offers students high impact learning experiences through the technology rich auditorium, active learning classrooms, a hospitality management suite with a full production kitchen and huddle rooms featuring cutting-edge technology. The huddle spaces are so popular they are often booked from morning until late in the evening. This project was particularly personal for Red Thread's audiovisual team as the sales consultant, engineer and project manager are all alumni of the university.

Project scope

Students are welcomed into the 200-seat auditorium, featuring maple wood wainscoting and dramatic architectural lighting. The presentation and lecture capture system consists of a 12,000-Lumen WUXGA Laser Projector, tracking cameras, wireless and ceiling microphones, unified Crestron control, a custom double width lectern and an audience response system.

Whether students are in class, across campus, or in their dorms, they have access to live and archived classroom lectures. Dual tracking cameras, wireless microphones, integrated sound are controlled by a Crestron system. The custom lectern/rack houses computer sources, document camera, touch panel, wireless microphone receivers and an interactive 22" touch display monitor.



Tiered Hospitality Classroom with view of a full production kitchen

“ Since 2010 Red Thread has been a trusted vendor-partner with UNH. The Paul College of Business' building is a showcase for the excellence of UNH, and the reputational stakes were high from all perspectives. Red Thread proved again they are a top-notch audiovisual company - I would trust Red Thread again without hesitation. ”

- Marshall P. White Director, Manager of Classroom & Customer Support Services, UNH



Conference room

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Teal Active Learning Classroom



Huddle rooms

The Teal Active Learning Classrooms are uniquely designed to seamlessly transition from lecture to group work. The main projected image and the 6 wall mounted displays show instructor content during lectures. During group work, the students connect their laptops at their tables and press a join button to share content on the wall display adjacent to them. The instructor can display any active student's content on the main display.

Each huddle room is equipped with a 55" display and a wide angled camera with an embedded microphone array. Autosensing technology makes the entire student experience easy and intuitive.

Summary

14 Classrooms	24 Huddle Spaces
2 Teal Active Learning Classrooms	Auditorium
3 Conference Rooms	Digital Signage