



Lanier Technical College—Barrow Academic Building Winder, GA

The vision was to provide a 21st-century workforce development center encompassing industrial and health science programs under one roof. The architecture respects the college's desire for a sophisticated "collegiate" experience, while also showcasing industrial aspects of the programs. The agrarian site is shared by two educational institutions. Facilities with shared programs are organized around a central quad situated to respect existing pond views, and establishes boundaries for future development.

The building plan organizes industrial and academic programs into two distinct wings around a central lobby serving as the organizational nucleus. Transparency promotes connectivity between spaces, showcasing research and technology. Areas promoting student connectivity beyond the classroom are offered in both wings, and via the incorporation of an outdoor courtyard.

Form and materials were designed to reinforce diversity of programs in a cohesive manner. For automotive and welding programs, cost-effective pre-engineered sheds are used

nodding to industry, whereas a conventional two-story structure houses the sciences and administrative components. Metal and brick are fused together meshing the trades and sciences wings in a cohesive skin. Translucent panels infuse think-labs with daylight and are utilized in the welcome canopy. The building complies with the Georgia Energy and Environmental Sustainability Act of 2008.



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New Construction/Addition

Career-tech/voc-ed

Pond & Company

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DESIGN TEAM

Pond & Company, Architect of Record
Wakefield Beasley & Associates, Associate Architect/Interiors
Pond & Company, MEP/FP/Structural/Civil Engineering
Pond & Company, Landscape Architecture
TSAV, Audio/Visual Design
JE Dunn, Construction Manager

OWNER/CLIENT

Technical College System of Georgia
Gretchen Corbin, Commissioner

KEY STATS

Grades Served: Post-Secondary
Capacity: 400
Size of Site: 20 acres
Building Area: 66,600 sq. ft.
Space per Student: 166.5 sq. ft.
Cost per Student: \$32,500
Square Foot Cost: \$195
Construction Cost: \$13,000,000
Completion Date: November 2014
Sustainability Rating System/Applied/Status/Level:
GA Peach Certified

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