## **SPORTS and RECREATION FACILITIES**

## **UAB Campus Recreation Center**

**Birmingham**, AL



Recreation Center from Campus Green

The UAB Campus Recreation Center is located on the new Campus Green on University Boulevard. The 148,000 square foot facility houses an aquatics center, weight and training rooms, running track, offices, lockers and classrooms on two levels. The facility serves as an anchor for a new collection of student-centered buildings that include a new dining facility, an academic building and dormitories on either side of the new pedestrian green space.

Williams Blackstock's sculptural design provides visual interest that energizes the area. The running track appears to break out of the building on the upper level providing an elevated, glass-enclosed perspective to the athletes as they exercise. All elements of the building were given equal consideration and the requirements for lighting and mechanical systems were significant. Not only was this a recreation space, it also housed classrooms and offices.

CRS Engineering & Design Consultants provided engineering services that included mechanical, electrical, plumbing, and fire protection engineering as well as security and network design services. This "Smart Building" incorporated a mechanical energy recovery unit, power and lighting control systems, a wireless data network, day lighting controls and other advanced energy efficient technologies.



**OWNER** The University of Alabama at Birmingham

**ARCHITECT** Williams Blackstock Architects, Inc.

PROJECT SIZE 148,000 SF

**BUDGET** \$21.8 million

SERVICES M/E/P/FP/LD/T



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