



Entire School/Campus
Building
New Construction

**DU BOSE ASSOCIATES, INC.
ARCHITECTS**

49 Woodland Street
Hartford, CT 06105
www.dbarch.com
Craig Saunders
860/249-9387

DESIGN TEAM

Diversified Technologies Corp.,
Mechanical, Electrical, Plumbing
Thornton Tomasetti Group, Inc.,
Structural

Beta Group, Inc., Site/Civil
TO Design, LLC,
Landscape Architect
Sgarzi Associates, Inc.
Sports Consultant

OWNER/CLIENT

Sport and Medical
Sciences Academy
Hartford, CT

Dr. Steven J. Adamowski,
Superintendent,
Hartford Public Schools
860/695-8000

Diggs Construction, LLC
Program Manager

Type of School and
Grades Served:
High School, 7-12

Capacity: 750 students

Size of Site: 5.7 acres

Area of Building:
151,511 net square feet
(total 3 floors)

Volume of Building:
2.9 million cubic feet

Space per Student:
202 square feet

Cost per Student: \$70,667

Square Foot Cost: \$350

Cost of Construction: \$53 million

Total Project Cost: \$71.9 million

Contract Date: July 2005

Completion Date: Aug. 2008

Percent of Completion: 100%

SPECIALIZED EDUCATIONAL FACILITIES

Sport and Medical Sciences Academy

Hartford, Connecticut

Du Bose Associates, Inc. Architects

This \$53 million educational building is a 750-student, 155,000 gross square-foot interdistrict magnet school for grades 7-12 built in the Historic Coltsville section of Hartford. The location was formerly an urban brownfield site. It abuts Dillon Stadium on the north, and a public football/soccer field and Colt Park on the west, which provides plentiful practice fields and a baseball field. The school's academic



MAIN ENTRANCE



HALL OF FAME CONCOURSE LOOKING EAST



MAIN STAIR

PHOTOS: WOODRUFF/BROWN ARCHITECTURAL PHOTOGRAPHY

program focuses on careers in sports, sports medicine, sports marketing, and medical sciences.

The firm chose bold colors to accent the building and used corrugated metal panels as well as light- and dark-stripped brickwork to relate to the industrial aesthetic of the

nearby old Colt factory buildings. The new building is steel framed with concrete slabs, and the foundation is supported by piles.

The building features a hall of fame concourse that celebrates prominent Hartford and Connecticut sports figures and teams and Connecticut

leaders in the history of the medical sciences. The building also includes a four-court field house with a climbing wall, plus a state-of-the-art fitness center, a weight room, a training facility, a television studio, a computerized graphic design studio, and enhanced science facilities. ■