

The Model

- Classroom Building

- 50,000 sq. ft.**
 - 25,000 sq. ft. of classrooms**
 - 15,000 sq. ft. of core / support**
 - 5,000 sq. ft. of assembly / theater**
 - 5,000 sq. ft. of offices**

- 3 Story**

- New Construction**

Technology

What Is It?

How Much Does It Cost?

Building Automation \$150,000

Card Access
(20 doors @ \$3,500 ea.) \$70,000

CCTV
(64 cameras @ \$2,500 ea.) \$160,000

Security
(perimeter) \$50,000

Fire Alarm \$150,000

Cost For Model:

\$580,000

A / V

What Is It?

How Much Does It Cost?

Video

Projection & Display, Sound, and Controls

\$8,000 per small classroom

\$20,000 per medium sized classroom

\$150,000 per 70 seat lecture room

\$500,000 per 300 seat theater

Cost For Model:

\$850,000

Electric Signage

Information Monitor

\$10,000 per 42"
6 per floor for Example

Ipad at classroom entrance

\$1,000 per classroom

Controller & Software

\$200,000 lump sum

Cost For Model:

\$404,000

Communications

What Is It?

How Much Does It Cost?

Cabling

\$700 double-drops (2 wires ea.)
700 locations

\$500,000

Wireless

\$150,000

Network Electronics

\$150,000

IP Phone System (appliances)

\$300 ea. X 100 locations

\$30,000

Intercom & Paging System

\$150,000

U.P.S. (for communications only)

\$50,000

Cost For Model:

\$1,030,000

Summary

Total Cost For Model:

\$2,864,000

Cost Per Sq. Ft.:

\$57.28