Sustainability Characteristics of the Building

Striving for LEED (Leadership in Energy and Environmental Design) certification at the silver level.

Indoor bicycle storage and shower station
Covered bicycle storage outside
Recycled materials in interior finishes
Lots of natural day lighting
Energy recovery units that reduce humidity, bring in outside air and reduce energy use
Water conserving dual-flush toilets
Low-flow faucets and shower heads
Low voc’s (volatile organic compounds) on interiors to improve indoor air quality
Pervious pavers in driveways to reduce storm-water runoff
Digital television and website displays campus energy information
First floor roof terrace on south side of building
Projections of design expected to have 16 percent less energy consumption
Water systems produced to have 40 percent greater efficiency than a conventional building
Laundry room with high efficiency washers and dryers (16 of each)
Student Room Characteristics

Suite-style arrangements
Designed for groups of 2/4 students
Lofted beds with desks, dressers and wardrobes
One high-speed Ethernet line per student (wired and Wi-Fi internet access)
Gamecock cable connection in each room
Electronic door access
Lots of day lighting and nice views
Community kitchens for students on floors 2-9

Staffing

16 resident mentors
One live-in residence life coordinator
One live-in assistant residence life coordinator

University Housing Offices

Bi-weekly bathroom green cleaning by custodial staff
24/7 security desk

Architects: Garvin Design Group
Contractor: Shiel Sexton

The Basics

186,990 square feet
544 bed spaces
280 rooms
Construction costs: $31.8 million
Re-Opening: August 2011

Smart Classroom
Can be divided into two separate class-rooms

Cyber Lounge
with 5 computer stations and Wi-Fi