



UNIVERSITY OF CENTRAL FLORIDA

College of Medicine

## *College of Medicine LEED Facts*

(ORLANDO, July 28, 2010) -- The new UCF College of Medicine medical education building at Lake Nona is expected to receive the Leadership in Energy and Environmental Design (LEED) silver certification. The United States Green Building Council developed the design standards, which are nationally accepted benchmarks for sustainable buildings. LEED is a point system that awards silver, gold and platinum certifications based on a building's environmentally sensitive design. The medical education building's LEED-inspired features result in:

- A 64 percent reduction in water use for irrigation
- A 48 percent reduction in indoor water use
- A 21 percent reduction in energy use
- Non-ozone depleting refrigerants
- Reflective roofing to reduce cooling costs
- The lowest power-using flat screen monitors currently available in North America