



UC Santa Cruz Humanities Building

Santa Cruz, CA



Owner:	University of California
Completion Date:	August 2005
Size:	85,000 ft ² , 2 to 6 stories, classrooms, offices, auditorium
Architects:	Thomas Hacker Architects
General Contractor:	TBD
Mechanical Contractor:	TBD
HVAC System Description:	Natural ventilation with hot water baseboard, packaged variable air volume air conditioning system to limited areas, single zone variable air volume to auditorium with CO ₂ demand-controlled ventilation.
Taylor Engineering's Role:	Full design of HVAC and control systems, LEED documentation, and complete control system commissioning and functional testing.
References:	UCSC: Sara Kane (skane@cats.ucsc.edu) Hacker: Kacey Jurgens (kacey@thomashacker.com)