

# Course Schedule - Fall 2004

## Architecture

### 341 **Environment Tech HVAC** Credit: 4 hours.

(ARCH 241) Study of the control of thermal environment, mechanical and related building sub-systems, and their integration into the overall building design. The specific topics include: thermal comfort and the behavioral implications; fundamentals of thermal behavior of buildings; the principles of heat and moisture in buildings; indoor air quality and "Sick Building Syndrome"; energy and sustainability implications of building design; and mechanical systems including HVAC and plumbing systems.

Students must register for one lab and one lecture section.

CRN	Type	Section	Time	Days	Location	Instructor
29952	laboratory	AB1	09:30 AM - 10:50 AM	MW	room 102A Architecture Bldg	Strand, R
31151	laboratory	AB2	09:30 AM - 10:50 AM	MW	room 102B Architecture Bldg	Strand, R
29948	lecture	AL1	09:30 AM - 10:50 AM	TR	room 134 Temple Hoyne Buell Hall	Strand, R