

Course Schedule - Fall 2005

Architecture

557 **Soil Mechanics** Credit: 4 hours.

(ARCH 457) Classification of soils; hydraulic properties and flow of water; strength and deformation properties; consolidation of soil and settlement analysis; soil exploration; bearing capacity of soils; lateral earth pressure theory; introduction to foundations. Prerequisite: ARCH 452.

CRN	Type	Section	Time	Days	Location	Instructor
30027	lecture-discussion	G	03:00 PM - 04:20 PM	MW	room 301 Architecture Bldg	Ali, M