

ARCH 1250 SITE PLANNING

DAY .04 AGENDA

TOPIC: SOIL ECOLOGY & GEOLOGY

NA	Pre-Class Prep <ul style="list-style-type: none">• Download all PowerPoints and place them on P: drive in advance• Download USGS Map in Advance• Documents to OpenLab in Advance of Class	
5	Introduction & Attendance <ul style="list-style-type: none">• Agenda & Attendance	
15	Activity 1 <ul style="list-style-type: none">• Review of Shading Homework showing AutoCAD and Trigonometry	(powerpoint)
60	Activity 2 <ul style="list-style-type: none">• Class Presentations by Group• 8 minutes x 5 groups (Climate/MicroClimate, History, Circulation, OpenSpace, Land Use, Sustainability)• Class Discussion & Notes	(powerpoint)
5	<ul style="list-style-type: none">• Break	
60	Activity 2 <ul style="list-style-type: none">• Lecture Part 1 – Site Ecology of Soils and Geology• Research Activity using USGS Maps (is there a better soils/geology based exercise?)	(PowerPoint) (requires internet access)
15	Wrap-Up <ul style="list-style-type: none">• Quiz Next Class – Climate & Soils & Geology• Assignment Due – Group Summary and Notes Posted on Blackboard• Posting Assignment – 2 Posts or responses per student to openlab discussion	
NA	Technology Notes: <ul style="list-style-type: none">• Class requires internet access• Access to the course Openlab website	
NA	Class Documents on Openlab: <ul style="list-style-type: none">• Agenda• Team PowerPoints• Geology Lecture PowerPoint• USGS Worksheet and PowerPoint	
