

AGRY 560 - FALL 2011 - CALENDAR OF ASSIGNMENTS & LABS

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MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
<u>AUGUST</u>		24	25	26
<p><u>NOTE:</u></p> <p>1. <u>Assignments Due</u> on a given date are indicated with numbers. Due dates of problem sets may change, but this calendar gives an approximation.</p> <p>2. <u>Lab exercises</u> to be performed each week are shown in the Thursday timeslot.</p> <p>3. Some additional required <u>Lab Prep's</u> are bolded for the days needed. You will need to go to the lab on your own, for completing these tasks.</p>		<p>AUG. 31</p> <p>ALGEBRA QUIZ</p>	<p><u>SEPT. 1</u></p> <p>LAB - Clod B.D.</p> <p>-Texture Part 1</p>	<p>SEPT. 2</p> <p>1. PROB SET #1</p> <p>2. Hypothesis for sample collection locations (this is the <u>only</u> assignment where lab partners should turn in <u>one sheet together</u>)</p>
		<p>SEPT. 7</p>	<p>8</p> <p>LAB - Texture Part 2</p>	<p>9</p> <p>1. LAB REPORT - Clod B.D.</p> <p><b>*Finish sand sieving for Texture Lab.</b></p>
		<p>14</p>	<p>15</p> <p><u>FIELD</u> - Penetrometer</p> <p>- review first lab reports (graded Clod B.D.)</p>	<p>16</p> <p>1. LAB REPORT - <u>Texture</u></p>
		<p>21</p> <p><b>NO LECTURE - TO BE MADE UP LATER</b></p>	<p>22</p> <p>LAB - Particle Density</p>	<p>23</p> <p>LAB REPORT - <u>Penetrometer</u></p> <p><b>NO LECTURE - TO BE MADE UP LATER</b></p>

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
		SEPT 28 1. PROB. SET #2	SEPT. 29 LAB – <u>In lab exercise</u>	SEPT. 30 1. LAB REPORT - <u>Thermocouples and Tensiometers</u>
OCT. 3	4	5 <b>EXAM #1</b>	6 <u>FIELD</u> - Infiltration	7 1. LAB REPORT - Particle density
10 -----OCTOBER BREAK -----	11	12	13 <u>FIELD</u> – Water Flow Part 2	14 1. LAB REPORT - Infiltration
17 <b>ASA MEETINGS →</b>	18 <b>ASA MEETINGS</b>	19 <b>NO CLASS</b> <b>ASA MEETINGS</b>	20 <b>NO LAB</b> <b>ASA MEETINGS</b>	21 1. PROB. SET #3
24	25 <b>*Start soaking cores for <math>K_{SAT}</math> (2nd half of groups)</b>	26	27 LAB – Water retention (sand table & 15 bars)	28 1. LAB REPORT – Water Flow Part 2 <b>*Weigh sand table cores, move to 1/3 bar pressure plates</b>

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
31 *Weigh 1/3 bar & 15 bar soils, & start soak for $K_{SAT}$	NOV. 1	2 1. PROB. SET #4	3 LAB - $K_{SAT}$ (hydraulic Conductivity) or Aggregation (Week 1)	4
7	8	9 <b>NO LECTURE</b> (Exchange for evening exam)	10 LAB - $K_{SAT}$ or aggregation (Week 2)  <b>EXAM #2</b> (Evening, 7-9 pm)	11 1. LAB REPORT - either aggregation or $K_{SAT}$
14	15	16	3 <u>FIELD</u> - Field trip during lab period	18 1. LAB REPORT - water retention 2. LAB REPORT - either aggregation or $K_{SAT}$
21	22	23	24	25 ----- THANKSGIVING BREAK -----
28	29	30	DEC. 1 LAB - In-lab exercise	DEC. 1 1. <u>PROB. SET #5</u>
DEC. 5	6	7 1. Summary report on hypothesis	8 LAB - In-lab exercise	9
Finals Begin December 12				

