

MATE 202 – Fall 2008 Lab Schedule

				<i>M</i> [PM]	<i>M</i> [PM]	<i>W</i> [PM]	<i>W</i> [PM]	<i>R</i> [AM]	<i>F</i> [AM]	<i>F</i> [AM]	<i>F</i> [PM]	<i>F</i> [PM]	<i>R</i> [AM]
<i>Lab</i>	<i>Exp.</i>	<i>Q#</i>	<i>Title</i>	<i>D01</i>	<i>D02</i>	<i>D03</i>	<i>D04</i>	<i>D05</i>	<i>D07</i>	<i>D08</i>	<i>D09</i>	<i>D10</i>	<i>D06</i>
1	1	2,4	<i>Impact Transition Temp.</i>										
	2	2	<i>Tension Test</i>	<i>Sep 15</i>	<i>Sep 22</i>	<i>Sep 17</i>	<i>Sep 24</i>	<i>Sep 18</i>	<i>Sep 26</i>	<i>Sep 19</i>	<i>Sep 26</i>	<i>Sep 19</i>	<i>Sep 25</i>
	3	1,2	<i>The Microscope</i>										
2	4	3	<i>Creep of Metals (1.5 h)</i>	<i>Sep 29</i>	<i>Oct 06</i>	<i>Oct 01</i>	<i>Oct 08</i>	<i>Oct 02</i>	<i>Oct 10</i>	<i>Oct 03</i>	<i>Oct 10</i>	<i>Oct 03</i>	<i>Oct 09</i>
	5	5	<i>Crystal Structures (1.5h)</i>										
3	6	1	<i>Strain Hardening</i>										
	7	3	<i>Annealing and Recrystalliz.</i>	<i>Oct 20</i>	<i>Oct 27</i>	<i>Oct 15</i>	<i>Oct 22</i>	<i>Oct 16</i>	<i>Oct 24</i>	<i>Oct 17</i>	<i>Oct 24</i>	<i>Oct 17</i>	<i>Oct 23</i>
	8	1,2	<i>Eutectic Microstructure</i>										
4	9	2,3	<i>Steel Microstructures</i>										
	10	1,2	<i>Tempering</i>	<i>Nov 03</i>	<i>Nov 17</i>	<i>Oct 29</i>	<i>Nov 05</i>	<i>Oct 30</i>	<i>Nov 07</i>	<i>Oct 31</i>	<i>Nov 07</i>	<i>Oct 31</i>	<i>Nov 06</i>
	11	1,3	<i>Heat Treatment of Steels</i>										
5	12	4	<i>Viscoelastic Deformation</i>										
	13	1	<i>Galvanic Series</i>	<i>Nov 24</i>	<i>Dec 01</i>	<i>Nov 12</i>	<i>Nov 19</i>	<i>Nov 13</i>	<i>Nov 28</i>	<i>Nov 14</i>	<i>Nov 21</i>	<i>Nov 14</i>	<i>Nov 20</i>
	14	-	<i>Review section</i>										

See Calendar below...

*** All labs meet in Rm 672 of the Chem/Mat Bldg***

- 1] Labs reports must be completed during lab period.
- 2] Bring lab manual to lab with completed Pre-labs (labs being plural) ****manual must be purchased at the bookstore****
- 3] All [AM] labs start at **8:00 AM** and all [PM] labs begin at **2:00 PM**
- 4] **Safety Glasses**, close-toed shoes (no sandals) and long pants **must** be brought to each Lab.
- 5] Lab coordinator contact information: Ali Hooshiar – hooshiar@ualberta.ca
- 6] **Attending a different lab section from you own is not permitted without lab coordinator approval. A grade of ZERO will be assessed if you attend a lab section without proper permission from the lab coordinator.**

September 2008

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15 D1-Lab1 14:00	16	17 D3-Lab1 14:00	18 D5-Lab1 08:00	19 D7-Lab1 08:00 D9-Lab1 14:00	20
21	22 D2-Lab1 14:00	23	24 D4-Lab1 14:00	25 D06-Lab1 08:00	26 D8-Lab1 08:00 D10-Lab1 14:00	27
28	29 D1-Lab2 14:00	30				

October 2008

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1 D3-Lab2 14:00	2 D5-Lab2 08:00	3 D7-Lab2 08:00 D9-Lab2 14:00	4
5	6 D2-Lab2 14:00	7	8 D4-Lab2 14:00	9 D06-Lab2 08:00	10 D8-Lab2 08:00 D10-Lab2 14:00	11
12	13 Thanks giving	14	15 D3-Lab3 14:00	16 D5-Lab3 08:00	17 D7-Lab3 08:00 D9-Lab3 14:00	18
19	20 D1-Lab3 14:00	21	22 D4-Lab3 14:00	23 D06-Lab3 08:00	24 D8-Lab3 08:00 D10-Lab3 14:00	25
26	27 D2-Lab3 14:00	28	29 D3-Lab4 14:00	30 D5-Lab4 08:00	31 D7-Lab4 08:00 D9-Lab4 14:00	

November 2008

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						1
2	3 D1-Lab4 14:00	4	5 D4-Lab4 14:00	6 D06-Lab4 08:00	7 D8-Lab4 08:00 D10-Lab4 14:00	8
9	10 Fall term break	11	12 D3-Lab5 14:00	13 D5-Lab5 08:00	14 D7-Lab5 08:00 D9-Lab5 14:00	15
16	17 D2-Lab4 14:00	18	19 D4-Lab5 14:00	20 D06-Lab5 08:00	21	22
23	24 D1-Lab5 14:00	25	26	27	28 D8-Lab5 08:00 D10-Lab5 14:00	29
30						

December 2008

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1 D2-Lab5 14:00	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			