

## Biology 211: Tentative Schedule - Fall 2013- K. Marr

**Caution!** This schedule is only approximate and is subject to change!

Week of	Monday (8:00 – 9:50 a.m. SC-240)	Tuesday (8:00 – 9:50 a.m. SC-240)	Sec. A: Wednesday Sec. B: Thursday (8:00 – 9:50 a.m. SC243)	Friday (8:00 – 8:50 a.m. SC-240)
1 Sept. 23	<ul style="list-style-type: none"> <li>Brief Intro to class</li> <li>Form Groups &amp; work on “Intro to Sci Method” &amp; “Nightlight Study”</li> <li><b>HW</b> Finish today’s Assignments</li> </ul>	<ul style="list-style-type: none"> <li>Discuss Monday’s assignments &amp; complete RR</li> <li><b>HW:</b> Lab 1 Prelab + Complete ALE 1 for Friday</li> </ul>	<p><b>Lab 1</b> Scientific Method (Report due next Tuesday)</p>	<ul style="list-style-type: none"> <li><b>ALE 1 Due</b></li> <li>Discuss ALE 1</li> <li><b>HW:</b> see what’s due next week!!</li> </ul>
2 Sept. 30	<ul style="list-style-type: none"> <li><b>ALE 2A Due</b></li> <li>Discuss ALE 2 &amp; Lab 1</li> <li><b>HW:</b> Lab 1 due tomorrow!</li> </ul>	<ul style="list-style-type: none"> <li><b>Lab 1 Due:</b> Discuss Results</li> <li><b>ALE 2B Due</b></li> <li>Discuss ALE’s 2 &amp; 2B</li> <li><b>HW:</b> Lab 2 Prelab</li> </ul>	<p><b>Lab 2</b> Catalase Activity (Report due next Tuesday)</p>	<ul style="list-style-type: none"> <li>Wrap up ALE 2A &amp; 2B?</li> <li><b>Group Quiz?</b></li> <li><b>HW:</b> ALE 3</li> </ul>
3 Oct. 7	<ul style="list-style-type: none"> <li><b>ALE 3 Due</b></li> <li>Discuss ALE 3</li> <li><b>HW:</b> Lab 2 due tomorrow; Study for Exam 1</li> </ul>	<ul style="list-style-type: none"> <li><b>Lab 2 Due:</b> Discuss Results</li> <li>Discuss ALE 3</li> <li><b>HW:</b> Lab 3 Prelab</li> </ul>	<p><b>Lab 3</b> Microscopes and Cells (Report due next Tuesday)</p>	<ul style="list-style-type: none"> <li>Discuss ALE 3 and Lab 2</li> <li><b>Group Quiz?</b></li> <li><b>HW:</b> ALE 4 &amp; study for Exam 1</li> </ul>
4 Oct. 14	<ul style="list-style-type: none"> <li><b>ALE 4 Due</b></li> <li><b>HW:</b> Lab 3 due tomorrow</li> <li><b>Portfolio #1 due on Friday</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Lab 3 Due</b>—discuss results</li> <li>Discuss ALE 4</li> <li><b>HW:</b> Lab 4 Prelab; Lab 4 report due on Friday!</li> </ul>	<p><b>Lab 4</b> Diffusion and Osmosis <b>Report due on Friday</b></p> <p><b>Exam 1:</b> Take in GRCC Testing Center <i>outside of</i> class times either <b>Wed 10/16</b> or <b>Thurs 10/17</b>, your choice! Bring picture ID</p>	<ul style="list-style-type: none"> <li><b>Lab 4 Due:</b> Discuss report/results</li> <li><b>Portfolio #1 due</b></li> <li>Discuss ALE 4?</li> <li><b>HW:</b> ALE 5</li> </ul>
5 Oct. 21	<ul style="list-style-type: none"> <li><b>ALE 5 Due</b></li> <li>Discuss ALE 5</li> </ul>	<ul style="list-style-type: none"> <li>Discuss ALE 5</li> <li><b>HW:</b> Lab 5 Prelab <i>and</i> Lab 6 Prelab;</li> <li><b>Lab 5 Report due Friday!!</b></li> </ul>	<p><b>Lab 5 and Lab 6</b> Alcoholic Ferm. in Yeast <b>Lab 6 oral presentations during week 11</b></p>	<ul style="list-style-type: none"> <li><b>Lab 5 Due:</b> Discuss Report</li> <li>Discuss ALE 5?</li> <li><b>HW:</b> ALE 6</li> </ul>
6 Oct. 28	<ul style="list-style-type: none"> <li><b>ALE 6 Due</b></li> <li>Discuss ALE 6</li> <li><b>HW:</b> Lab 5 due tomorrow</li> </ul>	<p><b>Tuesday 10/29/13</b> <b>Faculty In-service Day:</b> <b>No Daytime Classes</b></p>	<p><b>Lab 7</b> Use of DPIP Color Changes to Monitor the Rate of Photosynthesis</p>	<ul style="list-style-type: none"> <li><b>Lab 7 Due:</b> Discuss Report</li> <li>Discuss ALE 6?</li> <li><b>HW:</b> ALE 7 + Study for Exam 2</li> </ul>
7 Nov. 4	<ul style="list-style-type: none"> <li><b>ALE 7 Due</b></li> <li>Discuss ALE 7</li> <li><b>HW:</b> Lab 8 prelab</li> <li><b>Portfolio #2 due on Friday</b></li> </ul>	<p><b>Lab 8:</b> Mitosis &amp; Meiosis</p> <ul style="list-style-type: none"> <li><b>Do in Classroom:</b> Part 1 (Modeling Mitosis) and Part 4 (Modeling Meiosis)</li> <li><b>Do outside of class:</b> Use photomicrographs at class website for Parts 2 &amp; 3</li> <li><b>Lab 8 Report due Friday</b></li> </ul>	<p><b>Wednesday 11/06/13</b> <b>Advising Day:</b> <b>No Daytime Classes</b></p> <p><b>Thurs.</b> Work on Lab 6</p> <p><b>Exam 2:</b> Take in GRCC Testing Center <i>outside of</i> class times either <b>Wed 11/6</b> or <b>Thurs 11/7</b>—your choice!</p>	<ul style="list-style-type: none"> <li><b>Lab 8 Due</b>—discuss results</li> <li>Discuss ALE 7</li> <li><b>Portfolio #2 due</b></li> <li><b>HW:</b> ALE 8</li> </ul>
8 Nov. 11	<p><b>Monday 11/11/13:</b> <b>Veteran’s Day Holiday</b> <b>Campus closed</b></p>	<ul style="list-style-type: none"> <li><b>ALE 8 Due</b></li> <li>Discuss ALE 8</li> <li>Work on/discuss genetics practice problems (ALE 8X)</li> <li><b>HW:</b> ALE 8X problems</li> </ul>	<ul style="list-style-type: none"> <li>Work on Genetics Problems: ALE 8 and ALE 8X</li> </ul>	<ul style="list-style-type: none"> <li>Work on Genetics Problems: ALE 8 and ALE 8X</li> <li><b>Group Quiz</b> on Genetics Problems??</li> </ul>
9 Nov. 18	<ul style="list-style-type: none"> <li><b>ALE 9 Due</b></li> <li>Discuss ALE 9</li> </ul>	<ul style="list-style-type: none"> <li>Discuss ALE 9</li> </ul>	<p>Work on Lab 6</p>	<p><b>Group Quiz?</b></p>
10 Nov. 25	<ul style="list-style-type: none"> <li><b>ALE 10 Due</b></li> <li>Discuss ALE 10</li> <li><b>HW:</b> Study for Exam 3 &amp; work on Lab 6 presentation</li> </ul>	<ul style="list-style-type: none"> <li>Discuss ALE 10</li> <li><b>HW:</b> Lab 9 Lab Prelab Q’s &amp; prepare to do lab 9 on Monday; Lab 6 Presentation; Study for Exam 3</li> </ul>	<p><b>Wednesday:</b> Work on Lab 6</p> <p><b>Thurs: Thanksgiving Holiday—Campus closed</b></p>	<p><b>Thanksgiving Holiday:</b> <b>Campus closed</b></p>
11 Dec. 2	<ul style="list-style-type: none"> <li><b>Lab 9 Prelab Questions Due</b></li> <li><b>Start Lab 9:</b> Mitochondrial DNA analysis Using PCR</li> <li><b>HW for this week:</b> Lab 6 Presentation &amp; ALE 11</li> </ul>	<ul style="list-style-type: none"> <li><b>Lab 9.</b> Mitochondrial DNA analysis Using PCR</li> <li><b>Lab 9 Report due on Monday 12/9/13)</b></li> </ul>	<p><b>Lab 6 Oral Presentations!</b></p>	<ul style="list-style-type: none"> <li>Finish Lab 9. mtDNA Anal.</li> <li><b>Exam 3:</b> Take in GRCC Testing Center <i>outside of</i> class time either today <b>12/6</b> or tomorrow <b>12/7/13</b></li> </ul>
12 Dec. 9	<p><i>Monday 12/9/13:</i></p> <ul style="list-style-type: none"> <li><b>Lab 9 Report Due</b></li> <li>Discuss lab 9</li> </ul>	<p><b>Tuesday 12/10/13</b> <b>Study Day: No Daytime Classes</b> <b>8 – 10 a.m. Review/Question Session in SC-240</b> (attendance suggested, but optional)</p>	<ul style="list-style-type: none"> <li><b>Biol 211 Final Exam:</b> <b>Friday 12/13/13: 8-10 a.m. in SC-240</b></li> <li><b>Portfolio #3 Due at start of exam</b></li> </ul>	