<table>
<thead>
<tr>
<th>Week of</th>
<th>Monday (8:00 – 9:50 a.m. SC-240)</th>
<th>Tuesday (8:00 – 9:50 a.m. SC-240)</th>
<th>Sec. A: Wednesday (8:00 – 9:50 a.m. SC243)</th>
<th>Friday (8:00 – 8:50 a.m. SC-240)</th>
</tr>
</thead>
</table>
| 1 Sept. 20 | • Brief Intro. to class  
• Form Groups & work on “Intro to Sci Method” & “Prayer Case Study”  
• HW: Finish today’s Assignments | • Discuss yesterday’s assignments & complete RR  
• Discuss Lab 1?  
• HW: Lab 1 Prelab + Complete ALE 1 for Friday | Lab 1 Scientific Method | • ALE 1 Due  
• Discuss ALE 1  
• HW: see what’s due next week |
| 2 Sept. 27 | • ALE 2A Due  
• Discuss ALE 2 & Lab 1  
• HW: Lab 1 due tomorrow! | • Lab 1 Due: Discuss Results  
• ALE 2B Due  
• Discuss ALE 2  
• HW: Lab 2 Prelab | Lab 2 Catalase Activity | • Wrap up ALE 2A & 2B?  
• Group Quiz?  
• HW: ALE 3 |
| 3 Oct. 4 | • ALE 3 Due  
• Discuss ALE 3  
• HW: Lab 2 due tomorrow; Study for Exam 1 | • Lab 2 Due: Discuss Results  
• Discuss ALE 3  
• HW: Lab 3 Prelab | Lab 3 Microscopes and Cells | • Discuss ALE 3 and Lab 2  
• Group Quiz?  
• HW: ALE 4 & study for Exam 1 |
| 4 Oct. 11 | • ALE 4 Due  
• HW: Lab 3 due tomorrow  
• Portfolio #1 due on Friday | • Lab 3 Due—discuss results  
• Discuss ALE 4  
• HW: Lab 4 Prelab; Lab 4 report due on Friday | Lab 4 Diffusion and Osmosis Report due on Friday  
Exam 1: Take in GRCC Testing Center outside of class time either Wed. or Thurs.—your choice! Bring picture ID | • Lab 4 Due: Discuss Results  
• Portfolio #1 due  
• Discuss ALE 4?  
• HW: ALE 5 |
| 5 Oct. 18 | Faculty In-service Day:  
No Daytime Classes | • ALE 5 Due  
• Discuss ALE 5  
• HW: Lab 5 Prelab and Lab 6 Prelab | Lab 5 and Lab 6  
Alcoholic Ferm.. in Yeast  
Lab 6 oral presentations during week 11 | • Discuss ALE 5  
• Group Quiz?  
• HW: ALE 6 |
| 6 Oct. 25 | • ALE 6 Due  
• Discuss ALE 6  
• HW: Lab 5 due tomorrow | • Lab 5 Due: Discuss Results  
• Discuss ALE 6 | Lab 7  
Use of DPIP Color Changes to Monitor the Rate of Photosynthesis | • Discuss ALE 6?  
• Group Quiz?  
• HW: ALE 7 + Study for Exam 2 |
| 7 Nov. 1 | • ALE 7 Due  
• Discuss ALE 7  
• HW: Lab 8 prelab  
• Portfolio #2 due on Friday | Lab 8: Mitosis & Meiosis  
• Do in Classroom: Part 1 (Modeling Mitosis) and Part 4 (Modeling Meiosis)  
• Do outside of class: Use photomicrographs at class website for Parts 2 & 3  
Lab 8 Report due Friday | Wednesday 11/03/10  
Advising Day:  
No Daytime Classes  
Thurs. Work on Lab 6  
Exam 2: Take in GRCC Testing Center outside of class time either Wed. or Thurs.—your choice!  
Lab 8 Due—discuss results  
Portfolio #2 due  
HW: ALE 8 | • Lab 8 Due—discuss results  
• Portfolio #2 due  
• HW: ALE 8 |
| 8 Nov. 8 | • ALE 8 Due  
• Discuss ALE 8  
• Work on/discuss genetics practice problems (ALE 8X)  
• HW: ALE 8X problems | • Work on Genetics Problems: ALE 8 and ALE 8X | Thurs. 11/11/10:  
Veteran’s Day Holiday  
Campus closed  
Wed. Work on Lab 6 | • Group Quiz: Genetics Problems |
| 9 Nov. 15 | • ALE 9 Due  
• Discuss ALE 9 | • Discuss ALE 9  
• Work on Lab 6 | • Group Quiz? |
| 10 Nov. 22 | • ALE 10 Due  
• Discuss ALE 10  
• HW: Study for Exam 3 & Lab 6 presentation | • Discuss ALE 10  
• Discuss Lab 9 (mtDNA Analysis)  
• HW: Lab 9 Lab Prelab Q's | • Lab 6 Oral Presentations!  
Wed. Work on Lab 6  
Thurs: Thanksgiving Holiday—Campus closed | Thanksgiving Holiday:  
Campus closed  
Finish Lab 9. mtDNA Anal.  
Exam 3: Take in GRCC Testing Center outside of class time either today or tomorrow—your choice! |
| 11 Nov. 29 | • Lab 9 Prelab Questions Due  
• Start Lab 9: Mitochondrial DNA analysis Using PCR  
• HW for this week: Lab 6 Presentation & ALE 11  
| • Lab 9, Mitochondrial DNA analysis Using PCR  
(Lab 9 Due Date: submit with portfolio #3) | • Biol 211 Final Exam:  
Thurs. 12/09/10: 8-10 a.m. in SC-240  
• Portfolio #3 Due at start of exam |
| 12 Dec. 6 (Final Exam Week) | Study Day: No Daytime Classes  
8-10 a.m.: Review/Question Session in SC-240 (Attendance optional) | | | |