I. LABORATORY REGULATIONS:
A. BE SURE YOU KNOW WHAT ROOM AND LAB SECTION YOU BELONG IN WHEN YOU ARRIVE THE FIRST DAY OF LAB during the week of January 22-26th. Biology labs meet simultaneously in 207, 208, 209 and 214 Coker Hall, First Floor. The front door of Coker will be open for evening labs.

B. Bring your lab manual to the first laboratory meeting which will last the full period: Laboratory Exercises for General Biology is available at Custom Publishing in Student Stores.

C. Prompt attendance is imperative: Instructions and demonstrations begin on time, so plan to get to lab early. Be sure you have read and outlined each exercise in advance. Prior to laboratories, you may wait in the lobby by the front door or in empty classrooms. Please do not sit on the floor in the hall as this blocks Biology Department office traffic. Use this time to look at the displays outside 210 and 213.

D. You must be excused by your lab instructor within 48 hours of any absence. Admission slips for making up the lab are granted for:
   1. Your own illness, or illness or death in your family with a written note from you.
   2. Official university function with written excuse from the official in charge.

E. Except for unusual circumstances, labs should be made up during the week in which they are scheduled. Labs not made up within one week are generally considered unexcused. To arrange a make-up you may contact your lab instructors through email, mailbox, or notes at their office. Do not assume an email has been received unless you receive a reply. An unexcused lab deducts 10 points from your final grade or counts as a zero on any missed work.

F. Weather - Labs are not canceled unless the University closes. If you feel that it is unsafe for you to travel to lab, you should stay home and plan to schedule a make-up before the next lab.

G. For safety reasons absolutely NO FOOD or DRINK is permitted in the laboratory rooms. Please turn off cell phones or quiet them as this is a distraction to your instructor and your fellow lab partners.

II. LABORATORY SCHEDULE:

<table>
<thead>
<tr>
<th>WEEK</th>
<th>LABORATORY EXERCISE</th>
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<tbody>
<tr>
<td>Jan 22 - Jan 26</td>
<td>1. Scientific Method, Microbiology and Microscopy (Appendix)</td>
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<td>Jan 29 - Feb 2</td>
<td>2. Cells (Eukaryotes), Gram Stain (Appendix)</td>
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<td>Feb 5 - Feb 9</td>
<td>3. Photosynthesis analysis</td>
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<td>Feb 12 - Feb 16</td>
<td>4. TEST</td>
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<td>Feb 19 - Feb 23</td>
<td>5. Photosynthesis experiments</td>
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<td>Feb 26 - March 2</td>
<td>6. Genetics: The Principles of Mendel®</td>
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<td>March 5 - March 9</td>
<td>7. Natural Selection and Adaptation</td>
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<td>March 12 - March 16</td>
<td>Spring Break – No Labs</td>
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<td>March 19 - March 23</td>
<td>8. Enzymes</td>
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<td>March 26 - March 30</td>
<td>9. Mammalian Anatomy: I®</td>
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<td>April 2 - April 6</td>
<td>10. Mammalian Anatomy: II</td>
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<td>April 9 - April 13</td>
<td>11. FINAL EXAM</td>
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<td>April 16 - April 20</td>
<td>12. FINAL EXAM</td>
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® LAB REPORTS WILL BE DUE ON THESE DATES

III. LABORATORY GRADING:
The honor code is strictly upheld in this course. Your grade will be determined by tests, daily grades and grades on lab reports. Each of these is to be your own creative work and no collaboration in writing these is allowed. Your pledge must be included on all written work turned in to your instructor. All tests are cumulative. Any grading concerns must be submitted by the end of the next lab. Displays and post-laboratory self-tests are available in the hall.

See Biology 101 Lab web page at http://www.bio.unc.edu/courses/11

December 20, 2006