CH1100 General Chemistry
Spring Semester, 2006

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CLASS SCHEDULE: Is designed to provide you with a guide to the class material so that you may read the relevant chapters prior to the class and again after the class. The dates are approximate and do not represent an exact schedule.

Week 01: Chapter 03
Week 02: Chapter 05
Week 03: Chapter 07
Week 04: Chapter 08
Week 05: Chapter 08
Winter Carnival
Week 06: Chapter 09 and Exam 01
Week 07: Chapter 10
Spring Break
Week 08: Chapter 11
Week 09: Chapter 12 and Exam 02
Week 10: Chapter 12 or 13
Week 11: Chapter 13
Week 12: Chapter 15
Week 13: Chapter 15 or 18 and Exam 03
Week 14: Chapter 18

SUGGESTED TEXTBOOK PROBLEMS: It is expected that you will successfully complete the even numbered (red) end-of-chapter problems. Failure to do so could seriously impact your understanding of material in this class. If you have difficulties with these problems you should seek help from the coaches. Answers to these problems may be obtained from the back of your book and solutions from the coaches.

EXAMINATIONS: There will be three hand-graded "hour" exams worth 100 points each, and one multiple-choice final exam worth 200 points. The "hour" examinations will take place at during class on February 15th, March 22nd, and April 19th.
IN-CLASS PROBLEMS: Aside from the usual exams, we will have Friday quizzes that will be collected at the end of the class period and graded within one week. Although you can use your class notes and textbook in the quiz, you must work on your own. You can collect your graded quiz from the CLC. Students are encouraged to meet with a coach who will review your answers. On weeks when we have an examination, Carnival, or Spring Break, there will be no quiz.

Each Friday quiz will be worth 20 points. We expect to offer 9 of these quizzes and will drop the lowest score. The resulting 160 points will be scaled to 200 points. Should you miss a quiz for any reason, this will count as one of your dropped quizzes.

GRADING:

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<thead>
<tr>
<th>Component</th>
<th>Points</th>
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<tbody>
<tr>
<td>Laboratory</td>
<td>200</td>
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<tr>
<td>Friday Quiz</td>
<td>200</td>
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<tr>
<td>Written Exams</td>
<td>300</td>
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<tr>
<td>Final Exam</td>
<td>200</td>
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<td>900</td>
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The lab portion of CH1100 is worth about 22% of your final grade. You must pass the lecture and the lab portion of CH1100. Anyone who fails any portion of CH1100 automatically fails the entire class regardless of the exam scores.

Your grade will be based upon the percentage of the total points available that you accumulate. Improvements throughout the term will be taken into consideration when grades are assigned. The pass mark for this class is set at 55%, a grade C is set at 60%, a Grade B is set at 80%, a Grade A is set at 90%.

REDINOTES: The class PowerPoint slides for week two onwards will be printed at a rate of four slides per page and available, at cost, from the Chemistry Learning Center. These notes are NOT designed to replace taking good notes, but they will reduce your need to copy everything from the slides and so allow you to pay more attention to classroom discussion. It is expected that all students will obtain a copy of the RediNotes and the lecture will be paced accordingly.

CLASS SCHEDULE AND ABSENCE POLICY: The lecture meets three times per week on Monday, Wednesday and Friday in Fisher 135 at 11:05 AM. We will not have a class on the Friday of Winter Carnival, or on the Friday before Spring Break.

For exams, an UNexcused absence is an automatic zero for any exam that is missed. An excused absence may be granted by the Office of Student Affairs or your instructor. If you know that you will have an official university excused absence on a day that an exam is scheduled (university athletic event or religious holiday), you are required to make arrangements as early as possible in advance of the exam date. Failure to provide at least one weeks notice will result in your final exam score being used as a
missed exam score. Excused absences will not be given to travel home or to attend a social event. Plan to take your exam at the scheduled time. **If you believe you are too sick to take an exam, you must have a doctors note stating your illness prevents (or prevented) you from taking the exam, not simply that you visited the doctors office.**

**ACADEMIC INTEGRITY:** Both students and faculty are responsible for insuring the academic integrity of the University according to the procedures in "Academic Integrity at MTU - A Guide for Students and Faculty." Specific violations in this course would be the intentional use of any unauthorized study aids, equipment, or another's work during an examination (cheating) or allowing/helping another individual to cheat (facilitating academic dishonesty). Possible sanctions include an academic integrity warning, an "F**" grade indicating failure due to academic dishonesty, suspension or expulsion.

**IMPORTANT NOTICE ABOUT STUDYING:** You have now been at Michigan Tech for at least one semester and should recognize the importance of study and planning your study schedule. You should spend a minimum of 9 hours per week studying for this three-lecture class. For many of you, this number of hours may be significantly higher.

*Remember that you are entirely responsible for your grade in this class.*

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MTU complies with all federal and state laws and regulations regarding discrimination, including the Americans with Disabilities Act of 1990 (ADA). If you have a disability and need a reasonable accommodation for equal access to education or services at MTU, please call Dr. Gloria Melton, Associate Dean of Students at 2212.