

## **Checklist for Test 1 Alcohol Chemistry, Grignard Reactions, Retrosynthesis**

- You may find it helpful to print or download the checklist, and mark things off as you complete them.
- Completing them as sequenced on the lectures website would be efficient.
- <http://web.mnstate.edu/jasperse/Chem360/Lectures360.html>

### **1. Lectures: Attended Lectures and Studied/Mastered the Lecture Content**

- **Reviewed and studied the content** so that I can remember and apply it! ☺
- If I missed a class, or didn't understand or "get" some of the content, video recordings of lectures are found here: <http://web.mnstate.edu/jasperse/Chem360/Lectures360.html>
- If you know in advance you'll be missing a class, the same lectures site has lectures from previous year, so you can work ahead

### **2. Completed Sapling (4 assignments, required for points toward grade)**

- <http://www2.saplinglearning.com>
- Training Assignment/Videos
- Drawing Tips and Shortcuts
- Ch 10 Structure and Synthesis of Alcohol. Including Grignard Reactions
- Ch 11 Reactions of Alcohols

### **3. Completed/mastered four extra Practice Sets (4 sets, not required for points towards grade)**

- <http://web.mnstate.edu/jasperse/Chem360/Chem360.html#test1>
- Mechanisms Basics Review-Practice (practice, review, basic principles)
- Retrosynthesis Problems
- Acid-Base Practice
- Mechanisms Problems (specific Test 1-oriented practice mechanisms)

### **4. Completed 1 Quizzes. (Required for points towards grade).**

- <http://web.mnstate.edu/jasperse/Chem360/Quizzes%20Chem%20360/Chem360Quizzes.html>
- Quiz 1

### **5. Completed/mastered 4 Practice Tests (Not required for points towards grade)**

- <http://web.mnstate.edu/jasperse/Chem360/Practice%20Tests/Chem360PracticeTests.html>
- Practice Test 1
- Practice Test 2
- Practice Test 3
- Practice Test 4

### **6. Done recommended Book Problems (Not required for points towards grade)**

- <http://web.mnstate.edu/jasperse/Chem360/Book%20Problems.pdf>

### **7. Studied and Studied and Practiced and Studied and Practiced a Lot!**

### **8. Read/Skimmed recommended Book Sections (Not required for points towards grade)**

- <http://web.mnstate.edu/jasperse/Chem360/Day-by-Day%20Schedule.pdf>