

Required Text and Materials

Chem 350/Chem 360 Fall/Spring 2014/2015

- 1) Lecture Text: "Organic Chemistry 7th Edition" **or** "Organic Chemistry 6th Edition" author L. G. Wade Jr. (8th edition is also fine, but is newer and WAY more expensive, more like \$200 instead of \$40...)
 - a. Note: **because the 7th and 6th editions are not new, they are super cheap on-line.** The 7th edition is a newer version, so it is somewhat more expensive, although still cheap (\$40+). The 8th edition is pretty new, so costs \$140 or more. That's why I'm sticking with the used 6th or 7th editions.
 - b. **Amazon Link to 7th edition:** <http://www.amazon.com/Organic-Chemistry-7th-Leroy-Wade/dp/032159231X>
 - c. **Amazon Link to 6th edition::** <http://www.amazon.com/Organic-Chemistry-Leroy-Skip-Wade/dp/0131478710>
 - Author: L. G. Wade JR
 - Published by Pearson Prentice Hall

- 2) Lecture Solutions Manual: "Solutions Manual" for "Organic Chemistry 7th Edition" (or 6th edition is also fine, just match the version of the textbook above)
 - a. "Solutions Manual" for "Organic Chemistry Seventh Edition"
 - Amazon Link: <http://www.amazon.com/Solutions-Manual-Organic-Chemistry-7th/dp/0321598717/>
 - Authors J. W. Simek, L. G. Wade Jr.
 - b. "Solutions Manual" for "Organic Chemistry Sixth Edition"
 - Amazon Link: http://www.amazon.com/Solutions-Chemistry-GradeTracker-Workbook-included/dp/0131478826/ref=pd_sim_b_2
 - Authors J. W. Simek, L. G. Wade Jr.
 - c. Published by Pearson Prentice Hall

- 3) Lecture On-Line Homework: Sapling On-line Electronic Homework
 - Registration details: <https://www.saplinglearning.com/>
 - <http://www.mnstate.edu/jasperse/Sapling%20OnLine%20Homework%20Initial%20Instructions.pdf>
 - Estimated approximate cost: \$49.99 per year, or \$29.99 for a single semester.

- 4) Lab: Chem 355/Chem 365 Fall/Spring:
 - a. Safety Goggles
 - b. **No lab book is required for purchase.**
 - c. A lab manual will be made available that can be printed from the website.
 - Chem 355: <http://www.mnstate.edu/jasperse/Chem355/Chem355.html>
 - Chem 365: <http://www.mnstate.edu/jasperse/Chem365/Chem365.html>

- 5) **Alternative Textbooks for Lecture:** Some of you may have taken organic chemistry before and may already have a textbook and solutions manual other than Wade 6. If it is one of the textbooks used currently or recently at NDSU, you could use that. I will be able to essentially provide an alternative syllabus, with reading assignments for your textbook and listings of textbook problems that are appropriate to use for study practice. Contact me for details. The textbooks that I can support are:
 - "Organic Chemistry", 8th edition, **Carey** and Giuliano. This is the book that was adopted for usage at NDSU in Fall 2010. You should have the solutions manual as well.