

Required Text and Materials

Chem 350/Chem 360 Fall/Spring 2011/2012

- 1) Lecture Text: "Organic Chemistry 6th Edition", author L. G. Wade Jr. (7th edition is also fine, but is more expensive)
 - a. Note: **because the 6th edition is not new, it is very cheap on-line**. The 7th edition is the newest version, so it is much, much more expensive. That's why I'm sticking with the 6th edition.
 - b. **Amazon Link to 6th edition:** <http://www.amazon.com/Organic-Chemistry-Leroy-Skip-Wade/dp/0131478710>
 - For alternative testbooks, see further down
 - Author: L. G. Wade JR
 - Published by Pearson Prentice Hall
 - ISBN 0-13-147871-0 (6th edition)

- 2) Lecture Solutions Manual: "Solutions Manual" for "Organic Chemistry Sixth Edition" (or 7th edition is also fine)
 - a. **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.
 - Published by Pearson Prentice Hall
 - ISBN: 0-13-147882-6 (6th edition)

- 3) Lecture On-Line Homework: Sapling On-line Electronic Homework
 - Registration details:
<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.
 - "Organic Chemistry", 7th edition, by **McMurry**. This was used at NDSU prior during 2008-2010.