What is required?

Textbook and solutions manual: (both needed right at the beginning of the course)

Notes: - This is NOT the current edition. The third edition just came out this year.
- Be sure to get the second edition of both books, not the first. The main difference between the second and first editions of the textbook is the problems.
- Do not try to get by without the Solutions Manual. The solutions manual will be your friend. It contains the solutions to all problems in the book. The textbook does not have answers in the back of the book. You will be responsible for checking your work. If you live with a compatible classmate, you could share a copy. The second edition Solutions Manual contains explanations and logic on how to solve the problems (the first edition didn’t, it just gave the answers).

Shopping hints:
- Since this is not the latest edition, you can, of course, get used books.
- You can get Kindle versions of either on Amazon ($132 total for both as of July 2017).

Lab textbook, notebook, and supplies (first needed about the end of the 2\textsuperscript{nd} week):

A comparable book may also work. The lab experiment directions for Chem 226 will be provided for you to download and print from Canvas so these do not have to be purchased.

4) any regular sized lab notebook that makes duplicate copies of what you write in it
The bookstore has Hayden-Mcneil’s Spiral Bound Chemistry 100 notebook

5) Goggles or Safety Glasses with side shields
(Note: the DVC Chem Club sometimes sells these outside the labs during the first week of classes)

6) Nitrile lab gloves – a pack of 100 can be split amongst 3 or 4 students.

What is recommended but optional?

1) Model kit – any inexpensive organic chemistry model kit
The bookstore usually has some. An inexpensive kit can be found at http://www.megamolecules.com We will be doing one lab exercise with models.
You may use the stockroom model kits for that.

2) Lab coat or apron

3) USB flash drive for computer files from lab

4) Loose-leaf three ring binder for handouts