

The goal of this course is that you learn organic chemistry.

To help your grade in second semester organic chemistry practice the following skills:

- 1) building models with your model kit
- 2) drawing correct Lewis and place formal charges
- 3) reviewing mechanisms and reaction conditions for S_N1 , E1, S_N2 and E2
- 4) knowing reactions that lead to carbocations and carbocation rearrangements
- 5) organizing reactions into categories (acid-base, redox, electrocyclic)

To study for exams:

- 1) practice skills regularly (more than once a week)
- 2) work the chapter examples, slide examples, and exercises more than once (several times)
- 3) build models when a reaction surprises you
- 4) try some homework at the back of the chapter and check your answers in the solutions guide.
- 5) attempt the practice exam