## Is this the right course for you? What kind of student demographic are these online Organic I and Organic II classes really targeting?

- 1. Science majors who need two semesters of organic chemistry.
  - Chemistry majors, Biology majors
  - Pre-med, pre-pharmacy, pre-dentistry, etc. pre-health students.
  - <u>Not</u> geared towards students who need a condensed one-semester course covering organic chemistry or both organic and biochemistry
- 2. Students who want to be well prepared for the organic chemistry content on standardized tests such as GRE, MCAT, PCAT, DAT, OAT, etc.
  - My alumni have done very well on the organic chemistry parts of those!
- 3. Students who need an online class for whatever reason, but would like it to be as much like a "regular" live class as possible
  - Video lectures are recordings of actual recent live lectures
  - Anything I'd show on the screen, or say or write in my live lectures, is here!
  - Except you can pause and rewind, if you want, which makes it better yet!
- 4. Students who may need some scheduling flexibility.
  - a. The course will be "asynchronous", basically go-at-your-own-pace.
  - b. I don't dictate which days you take tests; you can schedule them as best fits your situation.
  - c. As long as you finish on time! Each course is formally scheduled over a 14-week period, but as long as you finish before the semester term ends, it's OK.
  - d. Either Organic I or Organic II could be started early and/or completed early
- 5. Students who need the lecture(s), but will be able to take lab(s) as separate course(s).
  - Each of these is a 3-credit lecture course, obviously without an online lab!
- 6. Students who like to see and work lots of sample problems in class so that they feel like they understand what they need to be able to do and understand
- 7. Students who are self-motivated, self-disciplined, and have time
  - "I'll do it later, I'll do it later" won't work!
- 8. Students who want a "rigorous and reasonable" organic chemistry course
  - a. Demanding course with high expectations
  - b. Covers same material that I teach during face-to-face fall-spring semesters
  - c. Limited pre-requisites: general chemistry is all
  - d. I want to make things as understandable as possible, and provide as many resources as possible so that students succeed