Organic Chemistry (Paula Bruice 7th ed)

In addition to our lecture guides…. Do the following problems in order to be successful in this course… if you can’t commit to this level of work and the constant practice needed, please take at another time. In addition to answering the following, can you explain your reasoning? Explanations are a big part of this course as well. Be proactive and work a little bit every day or every other day!

Chapter 1: 46-49, 51, 53, 54-56, 58-64, 71, 73

Chapter 2: 47-53, 55-56, 59-61, 64

Chapter 3: 52-62, 65, 68-71, 75, 80

Chapter 14 (Mass Spec & IR): 43, 45, 46-51, 53, 56-59, 64, 68, 73b; additional spectra packets will be handed out in class for practice.

Chapter 4: 54-60, 63-65, 67 a-d, 73-74, 77, 80, 82, 84-85

Chapter 5: 36-39, 41-42, 45-50, 52-53, 56

Chapter 6: 59-61, 64-65, 67, 69-72, 74, 75, 78, 81, 84, 86, 92, 99

Chapter 7: TBA

Chapter 8: TBA

Chapter 9: TBA

Chapter 10: TBA

(Chapter 11)