

Chemistry 206: Organic Chemistry I

Summer 2018, MTWThF, 8:00 AM – 9:30 AM
ISC 1221, Blackboard Course ID: CHEM206-01-S18

Instructor: Dr. Jordan T. Walk
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Office Hours: TBA
Text: Klein, Organic Chemistry as a Second Language: First Semester Topics, 4th Edition – **The only required text!**
Darling Organic Model Set – Optional (but recommended)
Grading: 200 Points – Problem Sets
600 Points – Three Midterm Exams
400 Points – Final Exam

Topics Covered
A Review of General Chemistry
Molecular Representation
Acids and Bases: The Organic View
Alkanes and Cycloalkanes
Stereoisomerism
Chemical Reactivity
Substitution Reactions: S _N 2 & S _N 1
Elimination Reactions: E2 & E1
NMR & IR Spectroscopy
Electrophilic Additions
Alkynes and their Reactions
Radical Reactions

Exam 1 – July 13th (F)
Exam 2 – July 23rd (M)
Exam 3 – July 30th (M)
Final Exam – August 3rd (F)

Last day of Add/Drop: July 6th
Withdrawal Date: July 20th

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